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ABSTRACT

This report presents the recommendations of the Alabama Commission on Higher Education concerning funding for public colleges and universities in the state for 1998-99. Two recommendations are provided by the commission. The first recommendation is a statement of the Commission's estimate of the financial requirements needed to support the institutions and their programs at a regionally competitive level. The second recommendation, suggested by the commission as a reasonable compromise between documented needs and available resources, is predicated on the provision of an 8.4 percent increase over the 1997-98 level of appropriations from the education trust fund. The final funding level of $991,367,963 for fiscal year 1998-99 was constructed by, first, expanding all existing allocations by 8.0 percent, and second, adding special equity allocations for certain institutions that remain significantly below average in funding. Following the executive summary, individual sections present tables which detail the budget recommendations, funding formulas and the budget recommendation process, supporting data from all institutions, and a list of critical capital needs. (DB)

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ED 421 034

1998-99 Unified Budget Recommendation

Presented by the Alabama Commission on Higher Education

HE 031 326

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ALABAMA COMMISSION ON HIGHER EDUCATION

UNIFIED BUDGET RECOMMENDATIONS

FOR FISCAL YEAR 1998-99

December 1997

"..... The Commission shall receive, evaluate and coordinate budget requests for the public institutions of nigher education of this State, shall hold open hearings on the budget requests of the separate institutions and shall present to each institution and to the governor and the legislature, a single unified budget report containing budget recommendations for separate appropriations to each of the institutions. The consolidated budget and analysis of the Commission shall be accompanied by the original requests and their justifications as submitted by each institution. The recommendations of the commission shall be derived directly from its assessment of the actual funding needs of each of the universities, as presented to it by the presidents, which assessment may include, but shall not be limited to, derived conclusions that may be based upon standard techniques of objective measurement, need and unit cost figures arrived at through the use of comparative and verified data secured from the various institutions, applied in an impartial and objective manner, and comparison shall be made not only between similar functions of institutions in Alabama but also between Alabama institutions and similar functions of institutions located in other states, provided that nothing herein shall be construed to prohibit any institutions of higher education in this state from submitting any matter pertaining to the financial operation and needs of said institution to the legislature or to the governor at any time....."

ACT 79-461 Section 9

Alabama Commission on Higher Education

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Fob James, Jr.
Governor

TO: The Honorable Fob James, Governor, State of Alabama
Members of the Alabama Legislature

We are pleased to transmit herewith the recommendations for a Unified Higher Education Budget for Fiscal Year 1998-99.

These recommendations are based on recognizing the erosive effects of inflation on higher education budgets over the past three years, coupled with essentially level appropriations.

These recommendations are made as part of our lengthy review of higher education funding processes in Alabama. The very nature of funding public activities creates constant change and we are committed to continuing this review to ensure that Alabama's citizens receive a proper return for their investment in public education.

We ask for your continued support in our efforts to bring an increased level of realism and accountability to public higher education finance. Only through concerted efforts will we successfully address the challenges that face us.

Respectfully submitted,

Henry J. Hector

Henry J. Hector

Gaynell K. Dixon, Chairperson ❑ Fournier J. Gale, III, Vice Chairperson
Ben F. Beard ❑ Bettye Fine Collins ❑ Jane Gullatt ❑ Joseph A. Lowman
Jane H. McPherson ❑ Charles H. Morris, III ❑ Danny K. Patterson ❑ Trip Pittman
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SECTION A

1998-99 UNIFIED BUDGET RECOMMENDATIONS

by

THE ALABAMA COMMISSION ON HIGHER EDUCATION

Unified Budget Recommendation
By The Alabama Commission on Higher Education

As prescribed by ACT 79-461, Section 9, the Commission on Higher Education has evaluated the budgets submitted by the senior public institutions of higher education and by the Chancellor of the Junior, Community, and Postsecondary Vocational and Technical Education System. At its meeting on December 12, 1997 the Commission reached two sets of funding recommendations for all of higher education for fiscal year 1998-99.

The first recommendation (column 2 of the Executive Summary table, page A-4) is a statement of the Commission's estimate of the basic financial requirements which should be provided to support the institutions and their programs if Alabama higher education is to provide regionally competitive education to our citizens. The second recommendation, identified as the 1998-99 Recommendation, (column 3 of the Executive Summary table, page A-4) is predicated on provision of an additional eight point four percent (8.4%) from the Education Trust Fund (ETF).

This funding level of $ 991,367,963 for the public colleges and universities, is constructed by first expanding all existing allocations by 8.0%. Then, as has been done for several years, certain institutions that remain significantly below average funding are recommended for a Special Equity Allocation. If adopted, this Special Equity Allocation would provide a level of funding more comparable with that being received by remaining colleges. The Recommended Index (column 6 of page A-4) should be used to distribute all institutional funds provided beyond the existing appropriation level.

The Commission approved this recommendation by unanimous vote of members present at the December 12, 1997 meeting. The Commission members believe that this document reflects the best compromise possible between documented needs, as outlined in the Regional Standard column and the anticipated level of available revenues.

Since the Unified Budget Recommendation for fiscal year 1988-89, the Commission on Higher Education has tried to continue a linkage to previous higher education budget agreements. By continuous recognition of relative unmet needs through use of an equity allocation, institutions can move toward the same proportion of regional standard funding.

Currently however, all institutions suffer from multiple years of reduced or virtually stagnant funding. General relief from poor budgets and increasing costs takes precedence in this recommendation.

Regional Standard Recommendations

The Regional Standard recommendations (see page A-8), an assessment of institutional mission activities, costed wherever possible on average funding in the other Southern Regional Education Board states, are based on the following:

(1) The institutional Academic Programs, or "O&M", amounts are the products of the Commission's funding formulas for teaching programs, at a level to approach the average of funding in the Southern Region states. As was done for the first time last year, our processes for the Unified Budget Recommendation contain separate determinations of Regional Standard funding and recommended funding for each two-year college. (See pages C-9 through C-10 for calculations.)

(2) Facilities renewal needs are based on the Commission's formula for estimating facilities renewal allowances and backlogs.

(3) Research and Public Service "line items" have been carried forward using an allocation scheme based on instructional formulas.

(4) Necessary funds legally required to provide the employer's matching share of FICA and TRSA are included at level expended the previous year.

(5) Capital Outlay Funds, while a continuing concern for higher education in Alabama, are not recommended for funding from normal revenue sources. The Commission continues to support special funding for the unmet Capital needs of the institutions. The Commission's recommendation for Capital Outlay is based on the Facilities Renewal Formula referred to above.

Modified Funding Recommendations

Historic difficulties in proposing a Unified Budget Recommendation for higher education in Alabama are the necessity to complete the recommendation process before firm

projections are made of ETF revenues and resolving the gap between institutional needs and available state resources. Once again, the Commission has struggled to provide a viable recommendation within the confines of ETF revenues.

(1) Facilities Renewal, are included as a sum of the educational activities generating the need. Each institution's recommendation includes an allocation based on the Facilities Renewal formula applied to inventoried space. The Commission continues to endorse treatment of major capital needs for the several institutions via processes ancillary to the regular appropriations bill.

(2) Some statewide programs which benefit all of public higher education and all citizens of the State are recommended at above average increases. These include the Southern Regional Education Board, the Network of Alabama Academic Libraries, the Experimental Program to Stimulate Cooperative Research (EPSCOR), the Eminent Scholars Program, the Teacher Education Scholarship Loan Trust Fund, and the Alabama Student Assistance Program. In addition, funding is recommended for lines having statewide impact on accountability and educational reform. New funding is recommended for the Alabama Electronic Data Interchange Initiative.

Special Circumstances of this Unified Budget Recommendation

It is important to note that the Commission on Higher Education continues to seek a balance between legitimate institutional needs, as reflected in the constructions of the regional standards, and the historic gap in actual appropriations. If Higher Education receives a fair share of revenues and if the political leadership uses the recommended approach for distribution among institutions, convergence of relative need and appropriations will occur. That goal is termed Equity in funding.

The Commission believes that the distribution incorporated in this Unified Budget Recommendation is one of many required steps to improve higher education funding in Alabama.

Alabama Commission on Higher Education

Unified Budget Recommendation
Alabama Public Higher Education Institutions
1998-99
(Thousands of Dollars)

Executive Summary

INSTITUTION	1997-98 Appropriation (1)	1998-99 Regional Standard (2)	1998-99 Recommendation (3)	Recommended Increase Dollars (4)	Percent (5)	Index (6)
AAM	25,704.103	40,779.200	27,760.431	2,116.754	8.0	0.0276389
Title VI Enhancement Lines	755.322		815.748			
AU	158,406.677	309,090.100	171,079.211	12,672.534	8.0	0.1654682
UA	103,300.983	189,294.300	111,565.062	8,264.079	8.0	0.1079060
UAB	179,685.929	375,551.800	194,060.803	14,374.874	8.0	0.1876960
UAH	34,803.904	66,795.700	37,588.216	2,784.312	8.0	0.0363554
USA	69,763.379	145,784.300	75,344.449	5,581.070	8.0	0.0728733
Doctoral	572,420.297	1,127,295.400	618,213.920	45,793.623	8.0	0.5979378
ASU	23,979.087	30,830.200	25,897.414	2,065.718	8.0	0.0269726
Title VI Enhancement Lines	1,842.383		1,989.774			
ASC	7,313.690	15,967.800	7,898.785	936.168	12.8	0.0122238
Special Equity Allocation			351.073			
AUM	16,564.534	31,798.600	17,889.697	1,325.163	8.0	0.0173030
JSU	24,712.389	44,973.100	26,689.380	1,976.991	8.0	0.0258140
TSU	19,535.045	39,078.400	21,097.849	1,562.804	8.0	0.0204059
TSUD	4,459.328	11,894.400	4,816.074	1,322.975	29.7	0.0172744
Special Equity Allocation			966.229			
TSUM	4,348.938	13,200.200	4,696.853	2,433.984	56.0	0.0317811
Special Equity Allocation			2,086.069			
UM	13,075.681	21,898.400	14,121.735	1,046.054	8.0	0.0136586
UNA	18,431.574	29,607.400	19,906.100	1,474.526	8.0	0.0192532
UWA	8,074.419	15,234.000	8,720.373	645.954	8.0	0.0084344
Nondoctoral	142,337.068	254,482.500	157,127.405	14,790.337	10.4	0.1931208
Senior Total	714,757.365	1,381,777.900	775,341.325	60,583.960	8.5	0.7910586
Alabama Aviation	2,442.677	1,697.100	2,638.091	195.414	8.0	0.0025516
Alabama Southern	4,823.939	5,750.300	5,209.854	385.915	8.0	0.0050390
Ayers	2,818.575	2,869.500	3,044.061	225.486	8.0	0.0029442
Bessemer	5,288.774	4,612.900	5,711.876	423.102	8.0	0.0055245
Bevill State CC	11,402.583	13,033.500	12,314.790	912.207	8.0	0.0119109
Bishop	10,825.460	11,679.900	11,691.497	866.037	8.0	0.0113080
Calhoun	13,095.621	19,085.100	14,143.271	1,047.650	8.0	0.0136794
Central Alabama	5,230.002	6,390.400	5,648.402	418.400	8.0	0.0054631
Chattahoochee	3,817.437	5,274.000	4,122.832	305.395	8.0	0.0039876
Drake	2,983.981	2,503.000	3,222.699	238.718	8.0	0.0031170
Enterprise	4,046.036	5,435.200	4,369.719	323.683	8.0	0.0042264
Faulkner	6,422.032	8,865.300	6,935.795	513.763	8.0	0.0067083
Gadsden	12,717.668	15,002.100	13,735.081	1,017.413	8.0	0.0132846
Ingram	5,306.073	3,089.200	5,730.559	424.486	8.0	0.0055426
Jeff Davis	4,830.827	5,119.000	5,217.293	386.466	8.0	0.0050462
Jefferson State	11,492.720	14,804.200	12,412.138	919.418	8.0	0.0120051
Lawson	6,048.037	5,872.000	6,531.880	483.843	8.0	0.0063176
L. B. Wallace	2,832.029	3,116.700	3,058.591	226.562	8.0	0.0029583
MacArthur	2,854.491	2,971.800	3,082.850	228.359	8.0	0.0029817
Northeast	3,954.582	5,488.000	4,270.949	316.367	8.0	0.0041309
Northwest Shoals	8,150.690	10,868.400	8,802.745	652.055	8.0	0.0085140
Patterson	3,653.456	3,973.100	3,945.732	292.276	8.0	0.0038163
Reid	3,169.603	2,956.100	3,423.171	253.568	8.0	0.0033109
Shelton	12,510.665	17,315.100	13,511.518	1,000.853	8.0	0.0130684
Snead	3,937.765	5,355.500	4,252.786	315.021	8.0	0.0041133
Southern Union	8,975.175	12,585.700	9,693.189	718.014	8.0	0.0093753
Sparks	3,086.591	2,793.500	3,333.518	246.927	8.0	0.0032242
Trenholm	4,096.824	3,287.000	4,424.570	327.746	8.0	0.0042795
Wallace - Dothan	8,363.151	10,271.800	9,032.203	669.052	8.0	0.0087360
Wallace - Hanceville	11,171.818	14,285.700	12,065.563	893.745	8.0	0.0116698
Wallace - Selma	5,010.627	5,926.400	5,411.477	400.850	8.0	0.0052340
"Lines"	2,906.143	4,016.600	3,138.634	232.491	8.0	0.0030357
Unallocated	1,758.615		1,899.304	140.689	8.0	0.0018370
Two Year Total	200,024.667	236,294.100	216,026.638	16,001.971	8.0	0.2089414
Total All Institutions	914,782.032	1,618,072.000	991,367.963	76,585.931	8.4	1.0000000

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97 and 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)	Percent Change (6)
Total Public Institutions	905,478,784	914,782,032	1,128,392,805	1,618,072,000	991,367,963	8.4
STATE LEVEL HIGHER EDUCATION PROGRAMS						
Other Two-Year						
Postsecondary Education Department	2,734,336	3,034,336	2,905,152		2,905,152	-4.3
Alabama Ind. Devel. Trng. Inst.	9,823,970	14,448,970	14,600,000		14,600,000	1.0
AIDT Conditional Act 96-770	5,000,000					----
Total AIDT	14,823,970	14,448,970	14,600,000		14,600,000	1.0
Other Higher Education						
MESC/Dauphin Island Sea Lab	2,538,351	2,788,351	3,568,712		3,011,419	8.0
Private Colleges & Schools						
*Marion Military Institute	309,338	309,338	334,420		334,085	8.0
Talladega College	417,540	417,540	438,417		438,417	5.0
Tuskegee University	3,968,250	3,968,250	5,290,000		4,285,710	8.0
A&M/Miles Consortium	369,800	369,800	369,800		369,800	----
Total: Private Colleges & Schools	5,064,928	5,064,928	6,432,637		5,428,012	7.2
Medical Scholarships Board	468,721	468,721	3,373,000		506,219	8.0
Bd. of Dental Schol. Awards	121,854	121,854	185,000		131,602	8.0
Bd. of Optometric Schol. Awards	103,160	103,160	160,000		111,413	8.0
Subtotal: Other Higher Education	8,297,014	8,547,014	13,719,349		9,188,665	7.5

* 70% of Appropriation and Request is shown. The remaining 30% is allocated to K-12 Appropriation. Total requested for 1998-99 is $477,743.

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97 and 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)	Percent Change (6)
Alabama Commission on Higher Education						
Planning & Coordination Services	2,566,808	2,377,948	2,697,808		2,697,808	13.5
Articulation Program	446,461	446,461	446,461		446,461	----
Alabama Electronic Data Interchange Init. (AEDII)			202,000		202,000	----
SREB	446,975	546,975	595,500		595,500	8.9
Network of AL Academic Libraries	400,000	400,000	1,400,000		1,400,000	250.0
EPSCOR	600,000	600,000	1,600,000		1,600,000	166.7
Alabama Small Business Dev. Consortium	400,000					
Eminent Scholars Program			2,400,000		2,400,000	----
Governor's Comm./Hist. Black Coll/Univ	100,000	100,000	100,000		100,000	----
Subtotal: Statewide	2,393,436	2,093,436	6,743,961		6,743,961	222.1
Teacher Ed Scholarship Loan Trust Fund	2,050,000	600,000	1,600,000		1,600,000	166.7
Chiropractic Scholarships	37,986	37,986	37,986		37,986	----
AL National Guard Schol. Prog.	600,000	800,000	800,000		800,000	----
AL Student Assistance Program	1,547,471	1,547,471	2,306,321		2,306,321	49.0
AL Educational Grant Program (ASGP)	5,600,000	5,700,000	5,700,000		6,156,000	8.0
Police and Fire Fighters' Survivors Tuition	60,000	60,000	60,000		60,000	----
Subtotal: Student Aid	9,895,457	8,745,457	10,504,307		10,960,307	25.3
Total: ACHE and Statewide Pgms.	14,855,701	13,216,841	19,946,076		20,402,076	54.4
SUBTOTAL: ALL STATE LEVEL PGMS.	40,711,021	39,247,161	51,170,577		47,095,893	20.0
TOTAL SENIOR, TWO-YEAR, & STATE LEVEL	946,189,805	954,029,193	1,179,563,382	1,618,072,000	1,038,463,856	8.9
Title VI Court Ordered Enhancement	6,000,000	4,918,376				

ALABAMA COMMISSION ON HIGHER EDUCATION

1996-97 and 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)	Percent Change (6)
THE COMMISSION ON HIGHER EDUCATION MAKES NO RECOMMENDATION ON THE FOLLOWING PROGRAMS PREVIOUSLY FUNDED AS HIGHER EDUCATION.						
UAB-Special Mental Health	4,298,696	4,298,696	5,126,716			
UA-SchoolFest Program	820,458	820,458	1,028,991			
UAB-AL Technology Network (Bevill Centers)	1,750,000	1,750,000	1,925,000			
Minority Tech Network - UA	750,000	750,000				
AL Tech Network - AU	1,750,000	1,750,000	1,750,000			
Board of Nursing	57,000	57,000				
AL. Writing Project	100,000	100,000				
Dept. of Veterans' Affairs + Supplemental	7,216,995	6,038,544				
League for Adv of Education	129,081	129,081				
Montgomery Intern Med Res Prog	211,000	191,000				
American Legion Scholarships	91,634	91,634				
Dependents Blind Parents	12,750	12,750				
UA Mobile Engineering Program		55,000	55,000			
TOTAL	17,187,614	16,044,163				
TOTAL HIGHER EDUCATION	969,377,419	974,991,732				

A-7

Alabama Commission on Higher Education
1998-99 Regional Standard
Public Institutions of Higher Education

(Thousands of Dollars)
Distributed by Major Category

INSTITUTION	AP (1)	1stProfHlth (2)	AES/CES (3)	Research (4)	Public Service (5)	Agric (6)	Facilities Renewal Allowance (7)	Reported Fringe Benefits (8)	1998-99 Reg'l Std (9)
AAM	29,664.000			609.600	609.600	4,341.500	1,466.700	4,087.800	40,779.200
AU	147,765.500	35,233.500	66,684.600	14,639.900	14,639.900		7,340.300	22,786.500	309,090.200
UA	127,850.500	7,686.300		14,681.600	14,681.600		6,004.000	18,390.400	189,294.400
UAB	147,446.400	120,259.100		21,416.400	21,416.400		9,037.700	52,830.800	372,406.800
UAB-Walker	2,662.600						172.700	309.600	3,144.900
UAH	44,179.300	7,438.100		4,129.400	4,129.400		1,384.500	5,535.000	66,795.700
USA	64,996.100	35,260.700		8,020.500	8,020.500		5,029.800	24,456.700	145,784.300
Doctoral	564,564.400	205,877.700	66,684.600	63,497.400	63,497.400	4,341.500	30,435.700	128,396.800	1,127,295.500
ASU	23,212.000			928.500	1,857.000		1,086.200	3,746.600	30,830.300
ASC	12,699.400			508.000	1,016.000		367.000	1,377.500	15,967.900
AUM	24,944.200			997.800	1,995.500		776.300	3,084.800	31,798.600
JSU	35,051.500			1,402.100	2,804.100		1,849.400	3,866.000	44,973.100
TSU	30,180.700			1,207.200	2,414.500		1,182.500	4,093.400	39,078.300
TSUD	9,877.400			395.100	790.200		36.000	795.700	11,894.400
TSUM	11,017.800			440.700	881.400		71.500	788.800	13,200.200
UM	17,038.200			681.500	1,363.100		900.900	1,914.700	21,898.400
UNA	22,458.200			898.300	1,796.700		1,259.200	3,195.100	29,607.500
UWA	11,745.200			469.800	939.600		781.300	1,298.000	15,233.900
Nondoctoral	198,224.600			7,929.000	15,858.100		8,310.300	24,160.600	254,482.600
Senior Total	762,789.000	205,877.700	66,684.600	71,426.400	79,355.500	4,341.500	38,746.000	152,557.400	1,381,778.100
Alabama Aviation	1,106.000						176.800	414.400	1,697.200
Alabama Southern	4,681.300						286.300	782.800	5,750.400
Ayers	2,208.400						158.600	502.600	2,869.600
Bessemer	3,385.700						251.000	976.100	4,612.800
Bevill State CC	10,567.000						687.400	1,779.100	13,033.500
Bishop	8,664.400						725.200	2,290.300	11,679.900
Calhoun	15,647.200						857.500	2,580.300	19,085.000
Central Alabama	4,958.700						397.400	1,034.300	6,390.400
Chattahoochee	4,410.300						141.900	721.900	5,274.100
Drake	1,828.600						182.200	492.200	2,503.000
Enterprise	4,380.200						172.700	882.200	5,435.100
Faulkner	7,379.500						265.900	1,219.900	8,865.300
Gadsden	12,039.700						474.600	2,487.700	15,002.000
Ingram	2,139.600						189.000	760.700	3,089.300
Jeff Davis	3,962.800						352.000	804.200	5,119.000
Jefferson State	11,575.400						918.500	2,310.300	14,804.200
Lawson	4,289.600						470.500	1,111.900	5,872.000
L. B. Wallace	2,499.300						181.100	436.300	3,116.700
MacArthur	2,272.900						181.000	517.900	2,971.800
Northeast	4,416.100						327.900	744.000	5,488.000
Northwest Shoals	8,962.700						345.400	1,560.200	10,868.300
Patterson	3,060.800						200.000	712.300	3,973.100
Reid	2,340.800						95.500	519.800	2,956.100
Shelton	15,105.200						365.600	1,844.400	17,315.200
Snead	4,284.400						363.100	708.000	5,355.500
Southern Union	10,579.700						414.700	1,591.300	12,585.700
Sparks	2,127.300						138.800	527.400	2,793.500
Trenholm	2,407.500						152.500	727.000	3,287.000
Wallace - Dothan	8,055.900						508.000	1,707.800	10,271.700
Wallace - Hanceville	11,975.300						528.300	1,782.000	14,285.600
Wallace - Selma	4,667.900						304.100	954.400	5,926.400
"Lines"					3,874.300			142.400	4,016.700
Two Year Total	185,980.200				3,874.300		10,813.500	35,626.100	236,294.100
Total All Institutions	948,769.200	205,877.700	66,684.600	71,426.400	83,229.800	4,341.500	49,559.500	188,183.500	1,618,072.200

Alabama Commission on Higher Education
Unified Budget Recommendation
Alabama Public Institutions of Higher Education
1998-99
(Thousands of Dollars)

Distributed by Major Category

INSTITUTION	AP	1stProfHlth	AES/CES	Research	Public Svc	Agric	Facilities Renewal Allowance	1998-99 Recommendation
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
AAM	22,976.531			414.980	414.980	2,955.489	998.451	27,760.431
Title VI Enhancement Lines	815.748							815.748
AU	90,581.517	20,292.583	36,909.439	9,540.721	9,692.157		4,062.793	171,079.211
UA	85,836.266	4,884.311		8,652.935	8,652.935		3,538.614	111,565.062
UAB	85,076.440	78,326.310		12,949.354	12,949.354		4,759.345	194,060.803
UAH	27,329.082	4,556.325		2,597.233	2,326.479		779.096	37,588.216
USA	37,791.572	26,643.887		4,149.040	4,160.427		2,599.523	75,344.449
Doctoral	350,407.156	134,703.417	36,909.439	38,304.265	38,196.334	2,955.489	16,737.822	618,213.920
ASU	22,506.177			813.269	1,626.539		951.429	25,897.414
Title VI Enhancement Lines	1,989.774							1,989.774
ASC	6,993.854			239.556	494.023		171.352	7,898.785
Special Equity Allocation	351.073							351.073
AUM	15,771.323			556.758	1,130.192		431.424	17,889.697
JSU	23,059.585			827.228	1,715.359		1,087.208	26,689.380
TSU	18,305.924			690.343	1,427.528		674.054	21,097.849
TSUD	4,316.657			160.483	324.296		14.639	4,816.074
Special Equity Allocation	966.229							966.229
TSUM	4,223.832			148.826	300.039		24.156	4,696.853
Special Equity Allocation	2,086.069							2,086.069
UM	12,238.350			446.338	872.116		564.930	14,121.735
UNA	17,100.762			660.845	1,268.107		876.386	19,906.100
UWA	7,404.266			282.240	564.479		469.388	8,720.373
Nondoctoral	137,313.876			4,825.887	9,722.678		5,264.965	157,127.405
Senior Total	487,721.032	134,703.417	36,909.439	43,130.151	47,919.012	2,955.489	22,002.786	775,341.325
Alabama Aviation	2,363.245						274.846	2,638.091
Alabama Southern	4,950.492						259.362	5,209.854
Ayers	2,875.854						168.207	3,044.061
Bessemer	5,401.057						310.819	5,711.876
Bevill State CC	11,665.265						649.525	12,314.790
Bishop	10,939.331				26.245		725.921	11,691.497
Calhoun	13,507.775						635.496	14,143.271
Central Alabama	5,297.109						351.293	5,648.402
Chattahoochee	4,011.944						110.888	4,122.832
Drake	2,988.099						234.600	3,222.699
Enterprise	4,230.885						138.834	4,369.719
Faulkner	6,727.736						208.059	6,935.795
Gadsden	13,276.505				24.054		434.522	13,735.081
Ingram	5,379.909						350.650	5,730.559
Jeff Davis	4,858.515						358.778	5,217.293
Jefferson State	11,642.037						770.101	12,412.138
Lawson	6,008.501						523.379	6,531.880
L. B. Wallace	2,880.879						177.712	3,058.591
MacArthur	2,895.048						187.802	3,082.850
Northeast	4,015.766						255.183	4,270.949
Northwest Shoals	8,522.960						279.785	8,802.745
Patterson	3,747.137						198.595	3,945.732
Reid	3,312.624						110.547	3,423.171
Shelton	13,226.256						285.262	13,511.518
Snead	3,964.435						288.351	4,252.786
Southern Union	9,373.813						319.376	9,693.189
Sparks	3,167.850						165.668	3,333.518
Trenholm	4,219.278						205.292	4,424.570
Wallace - Dothan	8,585.465						446.738	9,032.203
Wallace - Hanceville	11,619.332						446.231	12,065.563
Wallace - Selma	5,133.801						277.676	5,411.477
"Lines"					3,138.634			3,138.634
Unallocated	1,899.304							1,899.304
Two Year Total	202,688.205				3,188.933		10,149.501	216,026.638
Total All Institutions	690,409.236	134,703.417	36,909.439	43,130.151	51,107.944	2,955.489	32,152.287	991,367.963

Note: Categories have been adjusted to include Fringe Benefits.

Alabama Commission on Higher Education
Unified Budget Recommendation
Alabama Public Institutions of Higher Education
1998-99
(Thousands of Dollars)

Indices by Major Category

INSTITUTION	AP	1stProfHlth	AES/CES	Research	Public Svc	Agric	Facilities Renewal Allowance	1998-99 Recommendation
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
AAM	0.0231766			0.0004186	0.0004186	0.0029812	0.0010071	0.0280021
Title VI Enhancement Lines	0.0008229							0.0008229
AU	0.0913702	0.0204693	0.0372308	0.0096238	0.0097765		0.0040982	0.1725688
UA	0.0865837	0.0049268		0.0087283	0.0087283		0.0035694	0.1125365
UAB	0.0858172	0.0790083		0.0130621	0.0130621		0.0048008	0.1957505
UAH	0.0275670	0.0045960		0.0026198	0.0023467		0.0007859	0.0379155
USA	0.0381206	0.0268759		0.0041852	0.0041967		0.0026222	0.0760005
Doctoral	0.3534582	0.1358763	0.0372308	0.0386378	0.0385289	0.0029812	0.0168836	0.6235968
ASU	0.0227021			0.0008204	0.0016407		0.0009597	0.0261229
Title VI Enhancement Lines	0.0020071							0.0020071
ASC	0.0070548			0.0002416	0.0004983		0.0001728	0.0079676
Special Equity Allocation	0.0003541							0.0003541
AUM	0.0159086			0.0005616	0.0011400		0.0004352	0.0180455
JSU	0.0232604			0.0008344	0.0017303		0.0010967	0.0269218
TSU	0.0184653			0.0006964	0.0014400		0.0006799	0.0212816
TSUD	0.0043542			0.0001619	0.0003271		0.0000148	0.0048580
Special Equity Allocation	0.0009746							0.0009746
TSUM	0.0042606			0.0001501	0.0003027		0.0000244	0.0047377
Special Equity Allocation	0.0021042							0.0021042
UM	0.0123449			0.0004502	0.0008797		0.0005698	0.0142447
UNA	0.0172497			0.0006666	0.0012791		0.0008840	0.0200794
UWA	0.0074687			0.0002847	0.0005694		0.0004735	0.0087963
Nondoctoral	0.1385095			0.0048679	0.0098073		0.0053108	0.1584955
Senior Total	0.4919677	0.1358763	0.0372308	0.0435057	0.0483363	0.0029812	0.0221944	0.7820924
Alabama Aviation	0.0023838						0.0002772	0.0026611
Alabama Southern	0.0049936						0.0002616	0.0052552
Ayers	0.0029009						0.0001697	0.0030706
Bessemer	0.0054481						0.0003135	0.0057616
Bevill State CC	0.0117668						0.0006552	0.0124220
Bishop	0.0110346				0.0000265		0.0007322	0.0117933
Calhoun	0.0136254						0.0006410	0.0142664
Central Alabama	0.0053432						0.0003544	0.0056976
Chattahoochee	0.0040469						0.0001119	0.0041587
Drake	0.0030141						0.0002366	0.0032508
Enterprise	0.0042677						0.0001400	0.0044078
Faulkner	0.0067863						0.0002099	0.0069962
Gadsden	0.0133921				0.0000243		0.0004383	0.0138547
Ingram	0.0054268						0.0003537	0.0057805
Jeff Davis	0.0049008						0.0003619	0.0052627
Jefferson State	0.0117434						0.0007768	0.0125202
Lawson	0.0060608						0.0005279	0.0065888
L. B. Wallace	0.0029060						0.0001793	0.0030852
MacArthur	0.0029203						0.0001894	0.0031097
Northeast	0.0040507						0.0002574	0.0043081
Northwest Shoals	0.0085972						0.0002822	0.0088794
Patterson	0.0037798						0.0002003	0.0039801
Reid	0.0033415						0.0001115	0.0034530
Shelton	0.0133414						0.0002877	0.0136292
Snead	0.0039990						0.0002909	0.0042898
Southern Union	0.0094554						0.0003222	0.0097776
Sparks	0.0031954						0.0001671	0.0033625
Trenholm	0.0042560						0.0002071	0.0044631
Wallace - Dothan	0.0086602						0.0004506	0.0091108
Wallace - Hanceville	0.0117205						0.0004501	0.0121706
Wallace - Selma	0.0051785						0.0002801	0.0054586
"Lines"					0.0031660			0.0031660
Unallocated	0.0019158							0.0019158
Two Year Total	0.2044531				0.0032167		0.0102379	0.2179076
Total All Institutions	0.6964208	0.1358763	0.0372308	0.0435057	0.0515530	0.0029812	0.0324322	1.0000000

Note: Categories have been adjusted to include Fringe Benefits.

SECTION B

HIGHER EDUCATION UNIFIED BUDGET RECOMMENDATIONS
PROGRAM DETAIL:

1996-97 AND 1997-98 APPROPRIATIONS
1998-99 REQUESTS, REGIONAL STANDARDS, AND RECOMMENDATIONS

This section presents the 1996-97 and 1997-98 Higher Education Appropriations and the 1998-99 Regional Standards and Recommendations by Major Categories of the Unified Budget Recommendation process for each institution and statewide activity under the coordination of the Alabama Commission on Higher Education.

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Alabama A&M University					
Academic Program	19,922,977	22,368,377	28,569,868		22,976,531
Title VI Pgm. Enhancement	570,416	570,416	570,416		616.049
Minority Recruitment/Scholarships	277,358				
Desegregation Planning	184,906	184,906			199,698
Black Archives Museum	250,000				
Research	393,479	390,099			499,429
Public Service	393,479	390,099			499,430
Coop. Extension, Research and Service	2,888,061	924,528	924,528		998,490
Ag Research Station Fixed Costs		300,000	300,000		324,000
Urban Affairs & NonTraditional Land Grt Program		1,331,000	1,464,100		1,464,100
Facilities Renewal Allowance					998,451
Total: Alabama A&M University	24,880,676	26,459,425	31,828,912	40,779,200	28,576,179
Knight vs. Ala. Remedy*					
Title VI Trust for Excellence in Education					

* Ordered by U.S. District Court for the Northern District of Alabama Southern Division due to Civil Action No. CV 83-M1676-S. Additional $1,000,000 each possible based on state matching to endowment funds.

NOTE: A&M/Miles Consortium - see state level private institutions.

B-1

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Alabama State University					
Academic Program	21,757,669	22,199,450	31,655,676		22,074,177
Title VI Pgm. Enhancement	1,657,477	1,657,477	1,906,099		1,790,075
Recruiting/Minority Scholarships	277,358		318,962		
Desegregation Planning	184,906	184,906	212,642		199,698
Research	450,727	459,879			813,269
Public Service	901,455	919,758			1,626,539
Coop Efforts Enhnce Com Ed Inst	200,000	400,000	460,000		432,000
Facilities Renewal Allowance					951,429
Total: Alabama State University	25,429,592	25,821,470	34,553,379	30,830,200	27,887,188
Knight vs. Ala. Remedy *					

* Ordered by U.S. District Court for the Northern District of Alabama Southern Division due to Civil Action No. CV 83-M1676-S. Additional $1,000,000 each possible based on state matching to endowment funds.

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ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Athens State College					
Academic Program	6,873,387	6,916,981	9,520,000		7,344,927
Research	133,784	134,633			239,556
Public Service	260,425	262,077			494,023
Facilities Renewal Allowance					171,352
Total: Athens State College	7,267,596	7,313,691	9,520,000	15,967,800	8,249,858
Auburn University System					
Auburn University					
Academic Program	86,829,832	88,878,325			90,581,517
First Professional Health	14,936,343	13,233,093			20,292,583
Research	6,339,401	6,488,960			9,540,721
Public Service	6,014,969	6,156,874			9,692,157
AES/CES	43,407,244	43,649,424			36,909,439
Facilities Renewal Allowance					4,062,793
Subtotal: Auburn University	157,527,789	158,406,676	198,817,215	309,090,100	171,079,210

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Auburn University at Montgomery					
Academic Program	15,231,187	15,353,241			15,771,323
Research	419,501	422,863			556,758
Public Service	782,163	788,431			1,130,192
Facilities Renewal Allowance					431,424
Subtotal: Auburn Univ. at Montgomery	16,432,851	16,564,535	20,301,844	31,798,600	17,889,697
Auburn University System	173,960,640	174,971,211	219,119,059	340,888,700	188,968,907
Jacksonville State University					
Academic Program	22,813,186	22,940,467	29,434,520		23,059,585
Research	609,965	613,368			827,228
Public Service	1,152,126	1,158,554			1,715,359
Facilities Renewal Allowance					1,087,208
Total: Jacksonville State University	24,575,277	24,712,389	29,434,520	44,973,100	26,689,380

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ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Troy State University					
Academic Program	17,332,861	17,774,446	23,442,054		18,305,924
Research	630,620	646,686			690,343
Public Service	1,086,239	1,113,913			1,427,528
Facilities Renewal Allowance					674,054
Subtotal: Troy State University	19,049,720	19,535,045	23,442,054	39,078,400	21,097,849
Troy State University at Dothan					
Academic Program	3,850,126	4,197,977	5,798,946		5,282,886
Research	82,326	89,764			160,483
Public Service	157,369	171,587			324,296
Facilities Renewal Allowance					14,639
Subtotal: Troy State Univ. at Dothan	4,089,821	4,459,328	5,798,946	11,894,400	5,782,304

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Troy State University in Montgomery					
Academic Program	4,012,164	4,076,048	6,218,726		6,309,901
Research	92,572	94,046			148,826
Public Service	176,042	178,845			300,039
Facilities Renewal Allowance					24,156
Subtotal: Troy State Univ. in Montgomery	4,280,778	4,348,939	6,218,726	13,200,200	6,782,922
Total: Troy State University System	27,420,319	28,343,312	35,459,726	64,173,000	33,663,075
University of Alabama System					
University of Alabama					
Academic Program	79,608,163	80,339,311			85,836,266
First Professional Health	3,593,223	3,626,224			4,884,311
Research	9,802,713	9,892,744			8,652,935
Public Service	9,356,767	9,442,703			8,652,935
Facilities Renewal Allowance					3,538,614
Subtotal: University of Alabama	102,360,866	103,300,982	126,163,962	189,294,400	111,565,061

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
University of Alabama at Birmingham					
Academic Program	76,694,532	77,222,559			85,076,440
First Professional Health	78,379,403	78,919,031			78,326,310
Research	11,691,675	11,772,170			12,949,354
Public Service	11,691,674	11,772,169			12,949,354
Facilities Renewal Allowance					4,759,345
Subtotal: Univ. of AL at Birmingham	178,457,284	179,685,929	212,830,565	375,551,700	194,060,803
University of Alabama in Huntsville					
Academic Program	26,218,709	26,460,022			27,329,082
First Professional Health	3,542,423	3,575,027			4,556,325
Research	2,576,126	2,599,836			2,597,233
Public Service	2,149,237	2,169,018			2,326,479
Facilities Renewal Allowance					779,096
Subtotal: Univ. of AL in Huntsville	34,486,495	34,803,903	42,308,099	66,795,700	37,588,215
Total: University of Alabama System	315,304,645	317,790,814	381,302,626	631,641,800	343,214,079

NOTE: See summary page of Higher Education for Special Mental Health and Alabama SchoolFest Program. UAB-Walker College included with UAB.

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
University of Montevallo					
Academic Program	12,074,545	12,216,656	16,971,018		12,238,350
Research	296,274	299,761			446,338
Public Service	552,758	559,264			872,116
Facilities Renewal Allowance					564,930
Act 97-898	450,000				
Total: University of Montevallo	13,373,577	13,075,681	16,971,018	21,898,400	14,121,734
University of North Alabama					
Academic Program	16,797,805	16,937,472	24,399,869		17,100,762
Research	516,419	520,713			660,845
Public Service	965,363	973,390			1,268,107
Facilities Renewal Allowance					876,386
Total: University of North Alabama	18,279,587	18,431,575	24,399,869	29,607,400	19,906,100

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
University of South Alabama					
Academic Program	34,249,532	34,564,482			37,791,572
First Professional Health	29,694,384	29,967,446			26,643,887
Research	2,447,073	2,469,576			4,149,040
Public Service	2,736,709	2,761,875			4,160,427
Facilities Renewal Allowance					2,599,523
Total: University of South Alabama	69,127,698	69,763,379	92,609,481	145,784,300	75,344,449
University of West Alabama					
Academic Program	7,580,515	7,622,808			7,404,266
Research	158,825	159,711			282,240
Public Service	290,280	291,900			564,479
Facilities Renewal Allowance					469,388
Total: University of West Alabama	8,029,620	8,074,419	11,243,659	15,234,000	8,720,373
GRAND TOTAL: SENIOR INSTITUTIONS	707,649,227	714,757,366	886,442,249	1,381,777,900	775,341,322

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Total Junior, Community & Technical					
Academic Program	185,375,566	188,662,224	196,390,000		202,738,504
Coosa Valley Med Ctr/School of Nursing	99,696	99,696			
Revolving Loan Fund Roof Replacement			2,000,000		
Statewide Common Admin. Sys for Inst.			5,000,000		
Prog Incentive to Support Innovative Pgms			500,000		
Professional Development			2,384,776		
High Tech Equipment			8,818,437		
Library Enhancement			3,824,912		
Facilities Renewal Allowance			10,835,674		10,149,501
Total Junior, Community & Technical	185,475,262	188,761,920	229,753,799	236,294,100	212,888,005
Prison Education Project	8,320,821	8,320,821	9,000,000		
Lines					
Alabama Fire College	2,836,143	2,906,143	3,196,757		
Other lines	1,197,331	35,783			3,138,634
Total: Two Year Institutions	197,829,557	200,024,667	241,950,556	236,294,100	216,026,639

* See page B-14 for the ACHE 1998-99 Recommendation for the Junior, Community and Technical colleges by institution.

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
STATE LEVEL HIGHER EDUCATION PROGRAMS					
Other Two-Year					
Postsecondary Education Department	2,734,336	3,034,336	2,905,152		2,905,152
Alabama Ind. Devel. Trng. Inst.	9,823,970	14,448,970	14,600,000		14,600,000
AIDT Conditional Act 96-770	5,000,000				
Total AIDT	14,823,970	14,448,970	14,600,000		14,600,000
Other Higher Education					
MESC/Dauphin Island Sea Lab	2,538,351	2,788,351	3,568,712		3,011,419
Private Colleges & Schools					
*Marion Military Institute	309,338	309,338	334,420		334,085
Talladega College	417,540	417,540	438,417		438,417
Tuskegee University	3,968,250	3,968,250	5,290,000		4,285,710
A&M/Miles Consortium	369,800	369,800	369,800		369,800
Total: Private Colleges & Schools	5,064,928	5,064,928	6,432,637		5,428,012
Medical Scholarships Board	468,721	468,721	3,373,000		506,219
Bd. of Dental Schol. Awards	121,854	121,854	185,000		131,602
Bd. of Optometric Schol. Awards	103,160	103,160	160,000		111,413
Subtotal: Other Higher Education	8,297,014	8,547,014	13,719,349		9,188,665

* 70% of Appropriation and Request is shown. The remaining 30% is allocated to K-12 Appropriation. Total requested for 1998-99 is $477,743.

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
Alabama Commission on Higher Education					
Planning & Coordination Services	2,566,808	2,377,948	2,697,808		2,697,808
Articulation Program	446,461	446,461	446,461		446,461
Alabama Electronic Data Interchange Init. (AEDII)			202,000		202,000
SREB	446,975	546,975	595,500		595,500
Network of AL Academic Libraries	400,000	400,000	1,400,000		1,400,000
EPSCOR	600,000	600,000	1,600,000		1,600,000
Alabama Small Business Dev. Consortium	400,000				
Eminent Scholars Program			2,400,000		2,400,000
Governor's Comm./Hist. Black Coll/Univ	100,000	100,000	100,000		100,000
Subtotal: Statewide	2,393,436	2,093,436	6,743,961		6,743,961
Teacher Ed Scholarship Loan Trust Fund	2,050,000	600,000	1,600,000		1,600,000
Chiropractic Scholarships	37,986	37,986	37,986		37,986
AL National Guard Schol. Prog.	600,000	800,000	800,000		800,000
AL Student Assistance Program	1,547,471	1,547,471	2,306,321		2,306,321
AL Educational Grant Program (ASGP)	5,600,000	5,700,000	5,700,000		6,156,000
Police and Fire Fighters' Survivors Tuition	60,000	60,000	60,000		60,000
Subtotal: Student Aid	9,395,457	8,745,457	10,504,307		10,960,307
Total: ACHE and Statewide Pgms.	14,855,701	13,216,841	19,946,076		20,402,076
SUBTOTAL: ALL STATE LEVEL PGMS.	40,711,021	39,247,161	51,170,577		47,095,893
TOTAL SENIOR, TWO-YEAR, & STATE LEVEL	946,189,805	954,029,194	1,179,563,382	1,618,072,000	1,038,463,854
Title VI Court Ordered Enhancement	6,000,000	4,918,376			

ALABAMA COMMISSION ON HIGHER EDUCATION
1996-97, 1997-98 Appropriation, 1998-99 Request and ACHE Recommendation

	1996-97 Appropriation (1)	1997-98 Appropriation (2)	1998-99 Request (3)	1998-99 Regional Standard (4)	ACHE 1998-99 Recommended Budget (5)
THE COMMISSION ON HIGHER EDUCATION MAKES NO RECOMMENDATION ON THE FOLLOWING PROGRAMS PREVIOUSLY FUNDED AS HIGHER EDUCATION.					
UAB-Special Mental Health	4,298,696	4,298,696	5,126,716		
UA-SchoolFest Program	820,458	820,458	1,028,991		
UAB-AL Technology Network (Bevill Centers)	1,750,000	1,750,000	1,925,000		
Minority Tech Network - UA	750,000	750,000			
AL Tech Network - AU	1,750,000	1,750,000	1,750,000		
Board of Nursing	57,000	57,000			
AL. Writing Project	100,000	100,000			
Dept. of Veterans' Affairs + Supplemental	7,216,995	6,038,544			
League for Adv of Education	129,081	129,081			
Montgomery Intern Med Res Prog	211,000	191,000			
American Legion Scholarships	91,634	91,634			
Dependents Blind Parents	12,750	12,750			
UA Mobile Engineering Program		55,000	55,000		
TOTAL	17,187,614	16,044,163			
TOTAL HIGHER EDUCATION	969,377,419	974,991,733			

Alabama Commission on Higher Education
1998-99 Unified Budget Recommendation
Alabama Public Junior, Community, and Technical Colleges

INSTITUTION	Academic Program	Public Service	Facilities Renewal Allowance	1998-99 Recommendation
Alabama Aviation	2,363,245		274,846	2,638,091
Alabama Southern	4,950,492		259,362	5,209,854
Ayers	2,875,854		168,207	3,044,061
Bessemer	5,401,057		310,819	5,711,876
Bevill State CC	11,665,265		649,525	12,314,790
Bishop	10,939,331	26,245	725,921	11,691,497
Calhoun	13,507,775		635,496	14,143,271
Central Alabama	5,297,109		351,293	5,648,402
Chattahoochee	4,011,944		110,888	4,122,832
Drake	2,988,099		234,600	3,222,699
Enterprise	4,230,885		138,834	4,369,719
Faulkner	6,727,736		208,059	6,935,795
Gadsden	13,276,505	24,054	434,522	13,735,081
Ingram	5,379,909		350,650	5,730,559
Jeff Davis	4,858,515		358,778	5,217,293
Jefferson State	11,642,037		770,101	12,412,138
Lawson	6,008,501		523,379	6,531,880
L. B. Wallace	2,880,879		177,712	3,058,591
MacArthur	2,895,048		187,802	3,082,850
Northeast	4,015,766		255,183	4,270,949
Northwest Shoals	8,522,960		279,785	8,802,745
Patterson	3,747,137		198,595	3,945,732
Reid	3,312,624		110,547	3,423,171
Shelton	13,226,256		285,262	13,511,518
Snead	3,964,435		288,351	4,252,786
Southern Union	9,373,813		319,376	9,693,189
Sparks	3,167,850		165,668	3,333,518
Trenholm	4,219,278		205,292	4,424,570
Wallace - Dothan	8,585,465		446,738	9,032,203
Wallace - Hanceville	11,619,332		446,231	12,065,563
Wallace - Selma	5,133,801		277,676	5,411,477
"Lines"		3,138,634		3,138,634
Unallocated	1,899,304			1,899,304
Two Year Total	202,688,205	3,188,933	10,149,501	216,026,638

SECTION C

FUNDING FORMULAS AND UNIFIED BUDGET RECOMMENDATION PROCESS

This section describes the various funding formulas used by the Alabama Commission on Higher Education in arriving at a statement of the level of funding required to achieve the appropriate Regional Standard for the institutional elements of the Higher Education Budget and the processes used in the construction of the Regional Standard for Alabama higher education funding.

EXPLANATION OF FUNDING PROCESS FOR HIGHER EDUCATION

ACHE's recommendations for the funding of postsecondary education are based on several types of assessment:

- A set of formulas which relate funding needs for the academic programs of the senior and junior institutions to student credit hours, faculty productivity, and faculty salaries.

- Facilities Renewal Allowance is an estimation of the amount of money needed to provide for the aging of all building elements in a given year.

- Updated values for ongoing research and service activities and for other instructional activities which are not susceptible to "formula" determination, derived from earlier funding levels.

- Analysis of funding needs for new programs and major changes in existing programs based on estimated expenditures and revenues.

Academic Program Formula - Universities

The calculation of the Academic Program multiplier is predicated in the estimated SREB regional General Studies average salary for doctoral and regional institutions. A multiplier is determined from regional faculty salaries adjusted by an estimated departmental expense rate. The multiplier uses an assumed faculty productivity factor of 630 student credit hours (SCH) annually for doctoral institutions and 585 SCH for nondoctoral institutions. These productivity factors imply a General Studies faculty: student ratio of 1:26 for doctoral institutions and 1:24 for regional institutions.

The computations for 1998-99, for the senior institutions, are shown on page C-6.

The amounts calculated above are distributed to institutions according to a formula consisting of the sum of the following elements:

(a) Weighting Factors
(b) Other Cost Factors.

CLASSIFICATION OF INSTRUCTIONAL PROGRAMS (CIP) CODES
AND WEIGHT CATEGORIES USED IN
ALABAMA REGULAR ACADEMIC PROGRAM FORMULA

Regular Academic Program Formula Category		Discipline	Academic Complexity Weights: Undergraduate LwrDiv	Undergraduate UprDiv	Upper Level	Graduate Level 1	Graduate Level 2	Residency
1 Business	08.	Marketing Operations/Marketing and Distribution	0.95	1.29	1.29	3.27	13.45	
	25.	Library Science						
	31.	Parks, Recreation, Leisure and Fitness Studies						
	43.	Protective Services						
	44.	Public Administration and Services						
	52.	Business Management and Administrative Services						
2 General	05.	Area, Ethnic and Cultural Studies	0.85	1.15	1.67	2.73	10.33	
	09.	Communications						
	10.	Communications Technologies						
	16.	Foreign Languages and Literatures						
	23.	English Language and Literature/Letters						
	27.	Mathematics						
	38.	Philosophy and Religion						
	42.	Psychology						
	45.	Social Sciences and History						
3 Education	13.	Education	0.88	1.20	1.20	2.30	8.79	
4 Health Professions & Rel. Sciences (Excludes First Professional Health)	51.	Health Professions and Related Sciences	2.33	3.15	3.15	5.82	17.60	
5 Engineering/Architect	04.	Architecture and Related Programs	1.76	2.38	2.38	5.46	17.60	
	14.	Engineering						
	15.	Engineering-Related Technologies						
6 Fine Arts	48.	Precision Production Trades	1.78	2.40	2.71	4.95	17.71	
	50.	Visual and Performing Arts						
7 Home Economics	19.	Home Economics	1.18	1.60	1.67	3.34	9.31	
	20.	Vocational Home Economics						
8 Science	11.	Computer and Information Sciences	1.10	1.48	2.11	5.36	17.60	
	26.	Biological Sciences/Life Sciences						
	40.	Physical Sciences						
	41.	Science Technologies						
9 Military Science	28	Reserve Officers' Training Corps	0.10	0.14	0.14			
10 Law	22.	Law and Legal Studies				2.31		

(Table continued.)

CLASSIFICATION OF INSTRUCTIONAL PROGRAMS (CIP) CODES
AND WEIGHT CATEGORIES USED IN
ALABAMA REGULAR ACADEMIC PROGRAM FORMULA

Regular Academic Program Formula Category		Discipline	Academic Complexity Weights: Undergraduate LwrDiv	Undergraduate UprDiv	Upper Level	Graduate Level 1	Graduate Level 2	Residency
11 Agriculture	01.	Agricultural Business and Production	1.28	1.74	1.74	4.57	16.03	
	02.	Agricultural Sciences						
	03.	Conservation and Renewable Natural Resources						
12 Veterinary Medicine	51.25	Veterinary Medicine					20.53	
13 Pharmacy	51.2001	Pharmacy	2.57	3.47		5.06	19.01	
14 Interdisciplinary	24.	Liberal Arts and Sciences, General Studies and Humanities	1.07	1.45	1.45	3.23	10.33	
	30.	Multi/Interdisciplinary Studies						
First Professional Health		Medicine (M.D.) - UAB & USA				5.36	19.00	19.00
		Medicine (M.D.) - UA & UAH				5.36	17.60	17.60
		Dentistry (D.D.S., D.M.D.)				5.36	19.00	19.00
		Optometry (O.D.)				5.36	19.00	19.00
		Veterinary Medicine (D.V.M.)				5.36	19.00	19.00
		Pharmacy (Pharm.D.)				17.60		
15 Not Funded for Senior Colleges	12.	Personal and Miscellaneous Services						
	21.	Technology Education/Industrial Arts						
	29.	Military Technologies						
	32.	Basic Skills						
	33.	Citizenship Activities						
	34.	Health-Related Knowledge and Skills						
	35.	Interpersonal and Social Skills						
	36.	Leisure and Recreational Activities						
	37.	Personal Awareness and Self-Improvement						
	39.	Theological Studies and Religious Vocations						
	46.	Construction Trades						
	47.	Mechanics and Repairers						
	49.	Transportation and Material Moving Workers						

SOURCE: U. S. Department of Education, Office of Educational Research and Improvement, Center for Education Statistics, A Classification of Instructional Programs (CIP) and Alabama Commission on Higher Education.

CALCULATION OF ACADEMIC PROGRAM MULTIPLIER
FORMULA YEAR 1998-99

Salary Year	General Studies National Salaries NASULGC	AASCU	AASCU / NASULGC	Cumul. Average
1996-97	55,473	49,779	0.8974	0.9031
1995-96	52,675	46,735	0.8872	0.9050
1994-95	50,746	45,520	0.8970	0.8992
1993-94	48,056	44,773	0.9317	0.8961
1992-93	47,949	43,265	0.9023	0.8872

Salary Year	NASULGC Region IV General Studies	Inflation Factors	Infl. Adj'd Region IV Estimated	Region IV Estimated Multiplier
1996-97	51,613	1.0568	54,544	103.89
1995-96	48,649	1.0588	51,512	98.12
1994-95	47,652	1.0568	50,358	95.92
1993-94	45,624	1.0609	48,403	92.20
1992-93	44,537	1.0516	46,836	89.21

Source: NASULGC - Association of State Universities and Land Grant Colleges.
AASCU-American Association of State Colleges and Universities.
Inflation factors - Based on U. S. Bureau of Labor Statistics, CPI (U).

Notes:

A. Multiplier equals Region IV inflation-adjusted salary divided by productivity of 630 semester credit hours, plus 20% of salary cost added for Departmental Operating Expense. Multipliers are based on salaries two-years prior to formula year, adjusted for inflation.

B. Multiplier applied to nondoctoral is weighted by the average ratio of AASCU to NASULGC national salaries times the ratio of doctoral productivity (630 SCH) to nondoctoral productivity (585 SCH).

Estimation of General Studies Average Salary
Doctoral and Nondoctoral Institutions

1996-97

AASCU/CUPA - 1996-97

CIP Category	Avg Salary	Number	Total Salary
Area, Ethnic & Cultural Studies	54,504	467	25,453,368
Communications	45,463	2,612	118,749,356
Communications Technologies	48,139	202	9,724,078
Foreign Languages & Literatures	46,749	3,646	170,446,854
English Lang. & Lit.\Letters	46,099	8,545	393,915,955
Mathematics	50,686	6,434	326,113,724
Philosophy & Religion	51,242	1,629	83,473,218
Psychology	51,607	4,545	234,553,815
Social Sciences & History	52,370	13,652	714,954,883
General Studies	49,779	41,732	2,077,385,251

NASULGC - 1996-97

CIP Category	Avg Salary	Number	Total Salary
Area, Ethnic & Cultural Studies	53,468	543	29,033,124
Communications	67,229	1,183	79,531,907
Communications Technologies	-	-	-
Foreign Languages & Literatures	48,722	3,381	164,729,082
English Lang. & Lit.\Letters	49,777	4,117	204,931,909
Mathematics	59,872	3,825	229,010,400
Philosophy & Religion	52,610	1,061	55,819,210
Psychology	58,529	2,339	136,899,331
Social Sciences & History	57,044	7,971	454,697,724
General Studies	55,473	24,420	1,354,652,687

NASULGC REG IV- 1996-97

CIP Category	Avg Salary	Number	Total Salary
Area, Ethnic & Cultural Studies	53,073	52	2,759,796
Communications	49,867	371	18,500,657
Communications Technologies	-	-	-
Foreign Languages & Literatures	45,033	730	32,874,090
English Lang. & Lit.\Letters	45,521	1,049	47,751,529
Mathematics	55,357	1,021	56,519,497
Philosophy & Religion	50,706	293	14,856,858
Psychology	54,829	570	31,252,530
Social Sciences & History	55,386	1,690	93,602,340
General Studies	51,613	5,776	298,117,297

Source: 1996-97 National Faculty Salary Survey by Discipline and Rank, College and University Personnel Association in conjunction with Appalachian State University, Boone, NC and 1996-97 Faculty Salary Survey by Discipline, Office of Planning, Budget, and Institutional Research, Oklahoma State University.

Senior Institutions

1. Instruction: The three year average of actual on-campus weighted semester credit hours for 1994-95, 1995-96 and 1996-97 is applied to the instructional multiplier. The instructional multiplier is 103.89. Remedial credit hours receive an additional 115% increment.

2. Academic Support: 5% of the amount generated for instruction.

3. Research: 2% of combined amounts for instruction and academic support plus 5% of 1995-96 sponsored research.

4. Public Service: 2% of combined amounts for instruction and academic support.

5. Library Support: Actual on-campus unweighted semester credit hours (except military science) corresponding to the weighted credit hour value multiplied by the following cost factors:

Undergraduate	$ 8.70
Graduate I (Masters)	17.47
Graduate II (Doctoral)	74.79
Law	46.13

6. General Administration and Student Services (GA/SS): For institutions with total approved campus headcount enrollment of less than 4,000:

1 to 2,000 Headcount	$1,068.22
2,001 to 2,999 Headcount	562.22
3,000 to 3,999 Headcount	252.84

For institutions with total approved headcount enrollment of 4,000 or greater:

First 4,000 Headcount	$440.59
4,001 to 8,000 Headcount	329.96
Over 8,000 Headcount	296.78

The GA/SS amount is computed based on total approved headcount, then distributed proportionately among the GA/SS components of the formula funded lines of the institution.

Example: Total Approved Headcount	4,000
Main-Campus Headcount	3,800
Approved Branch Campus Headcount	200

Total GA/SS = 4,000 x 440.59 = $1,762,360.

Main-Campus: $\frac{3,800}{4,000} \times 1,762,360 = \$1,674,242$

Approved Branch Campus $\frac{200}{4,000} \times 1,762,360 = \$88,118$

7. Maintenance of Physical Plant and Custodial Services: Gross square feet (GSF) as of June 30, 1995, multiplied by $4.45.

8. General Institutional support: 14% of total amount generated in items 1-7.

9. Utilities: This calculation is a combination of two different calculations. The first calculation uses the highest annual consumption rate per gross square foot of E & G floor area for the last three years (July-June, 1993-94, 1994-95, and 1995-96) for heat energy and electrical energy multiplied by projected rates per energy units for 1997-98. The "other" utilities input (water, sewage, and solid waste disposal) is calculated by multiplying the actual rate of consumption per gross square foot of E & G floor area for 1995-96 by a projected rate per energy unit for 1997-98. The projected escalation factor for heating fuel, electricity and other utilities are the same as the inflation factors that were used throughout the calculation of the RAP (1.026 and 1.030). The second set of calculations are made using a statewide standard which is based on the average annual consumption rates for heating, electricity, and for other utilities combined. The standard consumption rates are then applied to the projected rates of costs for each institution. The highest of these two calculations is then used are then multiplied by the gross E & G floor area as of June 30, 1997.

10. Tuition Adjustment: A weighted average credit hour charge was calculated, using 1997 tuition and required fees and three-year average unweighted credit hours. Ninety percent (90%) of that rate multiplied by the three year average of unweighted credit hours (excluding Military Science) is the tuition deduction for all institutions except Alabama A&M University and Alabama State University. For those institutions, ninety percent (90%) of their actual weighted credit hour charge is used for the tuition deduction.

For the 1998-99 formula, the weighted per-credit-hour tuition deductions are:

General	$76.99
Alabama A& M University	77.94
Alabama State University	64.68

Junior & Community College Funding Needs
Alabama Public Institutions
Fiscal Year 1998-99

The average funding rate per FTE student in the seven southern states in which junior colleges receive minimal local support (as in the case of Alabama) is calculated. The rate is multiplied by the Alabama Junior College FTE enrollment to produce a total which approximates the amount funded at the average of the seven southern states. This amount is modified to reflect Teacher's Retirement, Social Security, and inflation.

STATE	APPROPRIATIONS	FTE ENROLLMENT	$/FTE	Ranking
ALABAMA	157,271,000	61,426	2,560	5
FLORIDA	679,176,000	236,177	2,876	3
GEORGIA	139,011,000	34,606	4,017	1
KENTUCKY	64,885,000	27,820	2,332	8
LOUISIANA	35,188,000	14,469	2,432	7
TENNESSEE	159,578,000	48,946	3,260	2
VIRGINIA	182,669,000	72,004	2,537	6
WEST VIRGINIA	19,757,000	6,984	2,829	4
SREB COHORTS	1,437,535,000	502,432	2,861	
W/O ALABAMA	1,280,264,000	441,006	2,903	

Source: SREB Data Exchange, 1996-97

Technical Colleges Funding Needs
Alabama Public Institutions
Fiscal Year 1998-99

Total Funding needs for the Alabama technical colleges are estimated by calculating the average salary (12 months) for technical college faculty, applying a standard student: faculty ratio 15:1) and standard contact hours per year (1,296) to determine instructional salary expense per student FTE, and multiplying this rate by the total FTE for the latest year.

AVERAGE FACULTY SALARY 1996-97	45,385
INFLATION FACTOR 1.03, 1.026	47,962
PROJECTED INSTR'L EXP/FTE	3,197
PROJECTED TOTAL EXP (DIVIDE BY .6)	5,329
TUITION ADJUSTMENT	(1,782)
ADJUSTED EXP PER FULL-TIME STUDENT	3,547

CALCULATION OF PROGRAM FUNDING AT SREB STANDARDS
ALABAMA PUBLIC TWO YEAR COLLEGES
FISCAL YEAR 1998-99

SREB Cat		Credit Hours Reported Fall 1996				Academic Programs At SREB 1998-99 Standard				
		Junior/Tnsfr Regular (a)	Technical Regular (b)	Prison Jr/Transfer (c)	Prison Technical (d)	Junior (e)	Technical (f)	Prison Junior (g)	Prison Technical (h)	Total At SREB Std (i)
SREB -VIII	Alabama Aviation		4,677				1,105,955			1,105,955
SREB -VII	Alabama Southern	17,654	5,348			3,416,637	1,264,624			4,681,261
SREB -VIII	Ayers		9,339				2,208,362			2,208,362
SREB -VIII	Bessemer		14,318				3,385,730			3,385,730
SREB -VII	Bevill State CC	31,709	18,735			6,136,748	4,430,203			10,566,951
SREB -VII	Bishop	29,482	12,512			5,705,750	2,958,671			8,664,421
SREB -VII	Calhoun	68,836	5,646		4,187	13,322,061	1,335,091		990,086	15,647,237
SREB -VII	Central Alabama	18,903	5,499			3,658,361	1,300,330			4,958,691
SREB -VII	Chattahoochee	21,416	1,123			4,144,710	265,552			4,410,262
SREB -VIII	Drake		7,733				1,828,597			1,828,597
SREB -VII	Enterprise	22,633				4,380,240				4,380,240
SREB -VII	Faulkner	35,121	2,463			6,797,084	582,417			7,379,502
SREB -VII	Gadsden	49,701	9,039		1,199	9,618,800	2,137,422		283,524	12,039,746
SREB -VIII	Ingram				9,048				2,139,550	2,139,550
SREB -VII	Jeff Davis	12,820	1,948		4,318	2,481,097	460,637		1,021,063	3,962,797
SREB -VII	Jefferson State	56,798	2,466			10,992,306	583,127			11,575,433
SREB -VII	Lawson	14,819	4,152		1,860	2,867,970	981,810		439,828	4,289,608
SREB -VII	L. B. Wallace	12,914				2,499,289				2,499,289
SREB -VIII	MacArthur		9,612				2,272,918			2,272,918
SREB -VII	Northeast	22,238	475			4,303,794	112,322			4,416,116
SREB -VII	Northwest Shoals	36,117	8,343			6,989,843	1,972,841			8,962,685
SREB -VIII	Patterson		12,944				3,060,825			3,060,825
SREB -VIII	Reid		9,899				2,340,784			2,340,784
SREB -VII	Shelton	58,979	15,608			11,414,402	3,690,772			15,105,174
SREB -VII	Snead	20,531	1,315			3,973,433	310,954			4,284,387
SREB -VII	Southern Union	46,453	6,722			8,990,204	1,589,529			10,579,733
SREB -VIII	Sparks		6,631		2,365		1,568,010		559,244	2,127,254
SREB -VIII	Trenholm		10,181				2,407,467			2,407,467
SREB -VII	Wallace - Dothan	31,995	7,882			6,192,099	1,863,830			8,055,929
SREB -VII	Wallace - Hanceville	47,654	11,641			9,222,637	2,752,708			11,975,346
SREB -VII	Wallace - Selma	18,818	4,339			3,641,910	1,026,029			4,667,939
	TOTAL	675,591	210,590		22,977	130,749,378	49,797,515		5,433,295	185,980,188

* Note: Recommended Funding calculations based on $2,903 per FTE ($64.51 per hour) for Junior/Community Colleges and $3,547 per FTE ($59.12 per hour) for Technical Colleges, as calculated from SREB Data Exchange, 1997.

SREB VII category includes institutions awarding associate degrees and offering college transfer courses; some certificates and diplomas may also be awarded.

SREB VIII category includes institutions awarding vocational-technical certificates and diplomas; some vocational-technical associate degrees may also be awarded.

Facilities Renewal Requirements

Basis of Estimates:

In its Unified Budget Recommendations for the last several budget years, the Alabama Commission on Higher Education included funding, to be provided from nonrecurring revenues, for the renewal of facilities. The amount recommended for each institution is an estimate of the amount of money needed to provide for the aging of all building elements in a given year.

The method used by the Commission staff to estimate facilities renewal needs is not as precise as a carefully prepared engineering estimate based on detailed facilities inspections. However, until each institution has thoroughly documented its entire requirement for repair and renovation a detailed engineering estimate cannot be prepared, and the process followed by the staff provides a consistent and realistic estimate of needs. This method of estimating facilities renewal needs is being adopted by a number of states and institutions. The Alabama formula, known nationally as the "Cushing Phillips Formula," is one of three formulas recommended by a national joint commission formed to study facilities renewal. This commission is composed of members of the Association of Physical Plant Administrators, the Society for College and University Planning and the National Association of College and University Business Officers. (See Reference 1)

The rationale behind the process is as follows:

(1) The incidence of major repair and the need for general renovation of a building increase with its age and the relationship is generally skewed toward the older, unrenovated facilities.

(2) Different elements of a building wear out or become obsolete at different ages. For example, foundations and principal elements of the superstructure are essentially permanent. Exterior walls, plumbing and lighting have expected life of 40 to 50 years. Roofs and air conditioning should last 20 to 25 years. Interior surfaces require reworking in 10 years or less.

(3) Different types of buildings, even though constructed to similar standards of quality and of similar materials, are comprised of different combinations ("mixes") of elements, and the cost of replacing or renovating each type depends on the mix and the cost per square foot of each element.

(4) The "renewal allowance" of a building is defined as the amount which should be budgeted in any year to provide for the aging of all elements of that building. The "renewal backlog" of a building is defined as the summation of all the years' renewal allowances to date, for that building, from its initial completion (or latest complete renovation) and is a measure of the total amount which should be spent to bring the building to essentially new condition. The renewal allowances and backlogs are estimated by multiplying the sums of maximum renewal costs for each 25-year and 50-year element by factors reflecting the age of the building elements.

Attachment 1 summarizes maximum renewal costs, at 1993 construction cost levels, for 50-year and 25-year elements, for different types of college and university buildings, derived from the 1997 Means Square Foot Costs. These construction costs were then adjusted using a regional cost factor of .80. Elements normally requiring reworking or replacement in less than 20 to 25 years (e.g. wall finishes) are not included in renewal costs, on the basis that these elements are dealt with in the course of regular maintenance. (See Reference 2)

Procedure for Calculating Renewal Allowances and Backlogs

Renewal Allowances and Renewal Backlogs are calculated as follows:

(1) Calculate the current replacement value of each 50-year and 25-year element of each major campus building according to Attachment 1 and determine the Maximum Renewal Allowance for each facility as follows:

(a) 50-year Elements: Maximum Renewal Allowance is the sum of the current replacement costs of 50-year elements.

(b) 25-year Elements: Maximum Renewal Allowance is the sum of the current replacement costs of the 25-year elements.

(2) Calculate the "adjusted age" of the 50-year and 25-year elements for each building that has undergone renovation since its construction (up to 50 and 25 years respectively), as follows:

(a) 50-year Elements - Multiply the proportion of the building area renovated by the time elapsed since each renovation. Multiply the proportion not renovated (i.e. one minus the proportion renovated) by the age of the building up to and including 50 years. The sum of the two (or more) products equals the adjusted age of the 50-year elements.

(b) 25-year Elements - Multiply the proportion of the building area renovated by the time elapsed since each renovation. Multiply the proportion not renovated by the age of the building, up to and including 25 years. The sum of the two (or more) products equals the adjusted age of the 25-year elements.

(3) Calculate the current year Renewal Allowance for each facility as follows:

(a) 50-year Elements - Divide the building age (actual or adjusted), up to and including 50 years, by 1,275 (the sum of the years digits from 1 to 50). Multiply the quotient by the Maximum Renewal Allowance for 50-year elements and this product by the gross building area.

(b) 25-year Elements - Divide the building age (actual or adjusted), up to and including 25 years, by 325 (the sum of the years digits from 1 to 25). Multiply the quotient by the Maximum Renewal Allowance for 25-year elements and this product by the gross building area.

(c) Add products (a) and (b).

(4) Calculate a 50-year element renewal factor and a 25-year renewal factor for each facility as follows.

(a) 50-year Elements - Sum the numbers from 1 to the current (actual or adjusted) age of the building (up to 50 years) and divide by 1,275.

$$F\,50 = \frac{1 + 2 + 3 + \text{----------} + \text{Current Age}}{1 + 2 + 3 + \text{----------} + 49 + 50}$$

(b) 25-year Elements - Sum the numbers from 1 to the current (actual or adjusted) age of the building (up to 25 years) and divide by 325.

$$F\,25 = \frac{1 + 2 + 3 + \text{----------} + \text{Current Age}}{1 + 2 + 3 + \text{----------} + 24 + 25}$$

(5) Calculate the Renewal Backlog for each building as follows:
Renewal Backlog = (50-year renewal factor) x (50-year Maximum Renewal Allowance) + (25-year renewal factor) x (25-year Maximum Renewal Allowance).

(6) Sum the calculated current year Renewal Allowances and Renewal Backlogs for all campus facilities broken down by funding category (e.g. E&G, Auxiliary, Health Professions, etc.). The sum of the Renewal Backlogs represents current total renovation backlog. The sum of the current year Renewal Allowances will be the amount which should be appropriated for facility renewal for the current year.

Attachment 2 summarizes Renewal Allowances and Renewal Backlogs for all Alabama public postsecondary institutions of higher education, based on the Fall 1997 Facility Inventory (except where noted), 1997 Space Data Reports and 1997 construction cost data.

References

(1) Phillips, Jr., Cushing, Facilities Renewal: The Formula Approach: Proceedings of the 73rd Annual meeting of APPA, July 1986.

(2) Ferguson, John H., Sr. Editor, 1997 Means Square Foot Costs, 18th Annual Edition, R. S. Means Co., Inc. Construction Publishers & Consultants, Kingston, MA, 1997

ATTACHMENT 1

BUILDING REPLACEMENT COSTS RENEWAL COSTS BY SYSTEMS - 1997

SYSTEM	CLRM/ADM (1)	LAB (2)	VOC SCHL (3)	LIBRARY (4)	GYM (5)	SW POOL (6)	AUDITORIUM (7)	STUDENT CENTER (8)	UTIL PLANT (9)	SHOP (10)	MEDICAL CLINIC (11)	HOSPITAL (12)	RESIDENCE (13)	DORMITORY (14)	OTHER (15)
50-YEAR															
EXT CLOSURE	3.69	5.17	7.65	10.23	6.08	13.44	10.06	8.10	15.49	6.38	10.77	8.45	3.72	7.63	3.58
INT CONSTRUCTION	6.20	7.82	5.52	3.82	6.10	6.02	6.45	7.35	8.00	1.48	13.07	12.42	5.96	9.82	0.88
CONVEYING	0.89		0.99	1.89			1.84	1.59				1.98		1.28	
MECHANICAL	5.35	12.18	3.22	2.32	5.77	7.64	4.10	2.52	4.91	6.22	8.50	13.48	4.10	4.55	2.61
ELECTRICAL	8.59	6.14	6.73	6.27	5.77	5.17	9.52	7.94	4.53	3.97	4.95	8.57	3.69	6.21	2.79
SPEC CONSTRUCTION	1.38	1.11	0.51		0.82					7.38		4.69	0.52	3.00	1.26
FIXED EQUIP	3.39	7.14	5.14	6.27	2.57	2.54	4.48	0.11			2.50	3.38		0.09	
TOTAL 50-YEAR	29.50	39.56	29.77	30.81	27.10	34.81	36.45	27.60	32.93	[illegible]44	39.78	52.97	17.99	32.58	11.12
25-YEAR															
ROOFING	1.31	2.70	1.47	1.42	2.36	0.93	2.74	1.46	3.11	3.28	1.96	0.93	2.26	0.94	2.69
INT CONSTRUCTION	4.80	5.70	4.59	5.10	5.66	6.30	6.06	4.30	4.73	1.78	5.22	7.23	2.46	3.68	1.54
HVAC	10.44	10.44	12.08	11.32	7.78	9.81	9.22	10.44	5.64	9.79	8.22	9.50	4.92	6.36	3.16
TOTAL 25-YEAR	16.55	18.84	18.14	17.83	15.81	17.04	18.03	16.20	13.48	14.85	15.41	17.65	9.64	10.98	7.39

Note: Cost Factors are determined using 1997 R. S. Means Square Foot Costs (Adjusted for Region), Construction Publishers & Consultants, Kingston, MA.
Source: Alabama Commission on Higher Education, Fall 1997 Facilities Inventory.

ATTACHMENT 2

FACILITIES RENEWAL FORMULA - 1996 SUMMARY
ANNUAL RENEWAL ALLOWANCE

CATEGORY	GROSS SQUARE FOOTAGE-ALL INSTITUTIONS	SENIOR INSTITUTIONS	TWO-YEAR COLLEGES	MESC/ DAUPHIN ISLAND SEA LAB	TOTAL
ED. & GENERAL	28,579,557	27,522,979	10,813,736	130,967	38,467,682
AUXILIARY	13,328,135	12,816,530	585,264	5,152	13,406,946
OTHER	1,126,953	829,957	35,544		865,501
HEALTH	1,738,546	2,309,319			2,309,319
HOSPITAL	4,724,159	7,157,563			7,157,563
VET. MEDICINE	374,706	474,766			474,766
AES/CES	1,351,121	1,281,594			1,281,594
AES/CES AUX.					
TOTAL	51,223,177	52,392,708	11,434,544	136,119	63,963,371

FACILITIES RENEWAL FORMULA - 1997 SUMMARY

CUMULATIVE RENEWAL BACKLOG

CATEGORY	GROSS SQUARE FOOTAGE-ALL INSTITUTIONS	SENIOR INSTITUTIONS	TWO-YEAR COLLEGES	MESC/ DAUPHIN ISLAND SEA LAB	TOTAL
ED. & GENERAL	28,579,557	341,200,791	130,080,358	1,794,938	473,076,087
AUXILIARY	13,328,135	161,479,046	7,439,265	82,230	169,000,541
OTHER	1,126,953	7,562,766	406,198		7,968,964
HEALTH	1,738,546	23,032,572			23,032,572
HOSPITAL	4,724,159	76,353,977			76,353,977
VET. MEDICINE	374,706	5,385,111			5,385,111
AES/CES	1,351,121	18,814,694			18,814,694
AES/CES AUX.					
TOTAL	51,223,177	633,828,957	137,925,821	1,877,168	773,631,946

Source: Alabama Commission on Higher Education. Fall 1997 Facilities Inventory (except for Alabama A&M University, UAB-Walker College, Shelton State Community College, and Calhoun State Community College where the most current year available Facility Inventory was used.)

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC SENIOR INSTITUTIONS

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
ALABAMA A&M UNIVERSITY	E&G	805,966	1,466,693	21,156,193
	AUXILIARY	512,475	773,277	10,539,114
	OTHER	17,768	42,621	791,263
	TOTAL	1,337,209	2,282,591	32,486,570
ALABAMA STATE UNIVERSITY	E&G	800,169	1,086,210	13,782,619
	AUXILIARY	618,391	700,973	9,386,743
	OTHER			
	TOTAL	1,418,560	1,787,183	23,169,362
ATHENS STATE COLLEGE	E&G	223,659	366,980	5,362,243
	AUXILIARY	27,500	34,559	391,727
	OTHER	15,778	16,965	270,379
	TOTAL	266,937	418,504	6,024,349
AUBURN UNIVERSITY	E&G	3,917,245	5,583,920	69,614,061
	AUXILIARY	1,554,876	1,788,696	23,315,766
	OTHER	672	658	3,947
	VET. MED.	374,706	474,766	5,385,111
	AES/CES-ON	290,532	631,000	9,857,206
	AES/CES-OFF	1,060,589	650,594	8,957,488
	AES/CES AUX			
	TOTAL	7,198,620	9,129,634	117,133,579
AUBURN UNIVERSITY - MONTGOMERY	E&G	605,230	776,302	8,066,638
	AUXILIARY	108,260	101,354	933,297
	OTHER			
	TOTAL	713,490	877,656	8,999,935
JACKSONVILLE STATE UNIVERSITY	E&G	1,243,008	1,849,424	21,455,663
	AUXILIARY	631,949	593,671	6,550,896
	OTHER			
	TOTAL	1,874,957	2,443,095	28,006,559
TROY STATE UNIVERSITY	E&G	756,541	1,157,910	14,719,212
	AUXILIARY	481,566	636,716	9,072,333
	OTHER	3,366	1,588	12,708
	TOTAL	1,241,473	1,796,214	23,804,253
TROY STATE UNIVERSITY - DOTHAN	E&G	69,712	36,040	144,160
	AUXILIARY	2,737	1,419	5,676
	OTHER			
	TOTAL	72,449	37,459	149,836
TROY STATE UNIVERSITY - MTGY	E&G	144,274	71,531	312,488
	AUXILIARY	63,141	34,592	215,765
	OTHER	10,710	6,078	28,900
	TOTAL	218,125	112,201	557,153

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC SENIOR INSTITUTIONS

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
TROY STATE UNIVERSITY - P.C.	E&G	44,858	24,637	115,562
	AUXILIARY	1,520	1,238	7,430
	OTHER			
	TOTAL	46,378	25,875	122,992
UNIVERSITY OF ALABAMA	E&G	4,666,594	5,852,364	78,460,588
	AUXILIARY	2,802,487	2,952,295	40,035,171
	OTHER	95,574	72,913	941,585
	HEALTH	96,319	151,663	1,752,194
	TOTAL	7,660,974	9,029,235	121,189,538
UNIVERSITY OF ALABAMA - B'HAM	E&G	2,417,550	2,346,847	23,970,566
	AUXILIARY	2,559,208	1,450,639	13,092,623
	OTHER	478,731	261,351	1,847,723
	HEALTH	1,068,056	1,329,002	12,857,917
	HOSPITAL	3,821,920	5,361,828	54,588,856
	TOTAL	10,345,465	10,749,667	106,357,685
UNIV OF AL B'HAM-WALKER	E&G	125,232	172,737	2,146,538
	AUXILIARY	87,217	78,991	886,457
	OTHER			
	TOTAL	212,449	251,728	3,032,995
UNIVERSITY OF ALABAMA - H'VILLE	E&G	1,062,679	1,384,483	15,121,539
	AUXILIARY	337,390	243,797	2,033,606
	OTHER	105,529	38,056	276,222
	HEALTH			
	TOTAL	1,505,598	1,666,336	17,431,367
UNIVERSITY OF MONTEVALLO	E&G	545,142	900,945	12,049,995
	AUXILIARY	442,754	436,688	5,129,219
	OTHER	15,472	17,050	278,659
	TOTAL	1,003,368	1,354,683	17,457,873
UNIVERSITY OF NORTH ALABAMA	E&G	783,782	1,259,187	16,081,947
	AUXILIARY	364,415	462,160	5,642,030
	OTHER	10,148	16,605	218,291
	TOTAL	1,158,345	1,737,952	21,942,268
UNIVERSITY OF SOUTH ALABAMA	E&G	1,674,456	2,405,440	28,256,971
	AUXILIARY	1,909,193	2,195,585	29,957,967
	OTHER	341,384	356,072	2,893,089
	HEALTH	574,171	828,654	8,422,461
	HOSPITAL	902,239	1,795,735	21,765,121
	TOTAL	5,401,443	7,581,486	91,295,609

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC SENIOR INSTITUTIONS

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
UNIVERSITY OF WEST ALABAMA	E&G	474,051	781,329	10,383,808
	AUXILIARY	255,583	329,880	4,283,226
	OTHER			
	TOTAL	729,634	1,111,209	14,667,034
TOTALS - SENIOR INSTITUTIONS	E&G	20,361,148	27,522,979	341,200,791
	AUXILIARY	12,760,662	12,816,530	161,479,046
	OTHER	1,095,132	829,957	7,562,766
	HEALTH	1,738,546	2,309,319	23,032,572
	HOSPITAL	4,724,159	7,157,563	76,353,977
	VET. MED	374,706	474,766	5,385,111
	AES/CES	1,351,121	1,281,594	18,814,694
	AES/CES AUX			
	TOTAL	42,405,474	52,392,708	633,828,957

SOURCE: Alabama Commission on Higher Education, 1997 Facility Inventory except for Alabama A&M University and UAB-Walker College where the most current year available Facility Inventory was used.

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC JUNIOR, COMMUNITY, AND TECHNICAL COLLEGES

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
AL. AVIATION & TECHNICAL COL.	E&G	104,366	176,815	2,328,830
	AUXILIARY	25,935	34,338	461,506
	OTHER			
	TOTAL	130,301	211,153	2,790,336
ALABAMA SOUTHERN COMM. COL.	E&G	176,535	286,269	3,360,023
	AUXILIARY	3,332	5,855	76,082
	OTHER			
	TOTAL	179,867	292,124	3,436,105
AYERS TECHNICAL COLLEGE	E&G	131,394	158,560	1,800,980
	AUXILIARY	5,507	10,362	143,339
	OTHER			
	TOTAL	136,901	168,922	1,944,319
BESSEMER TECHNICAL COLLEGE	E&G	229,708	251,014	2,199,227
	AUXILIARY	12,727	12,253	85,774
	OTHER	252	336	3,191
	TOTAL	242,687	263,603	2,288,192
BEVILL COMMUNITY COLLEGE	E&G	464,234	687,433	8,726,073
	AUXILIARY	19,138	27,325	386,312
	OTHER			
	TOTAL	483,372	714,758	9,112,385
BISHOP COMMUNITY COLLEGE	E&G	532,655	725,202	9,627,444
	AUXILIARY	12,427	19,615	315,768
	OTHER			
	TOTAL	545,082	744,817	9,943,212
CALHOUN COMMUNITY COLLEGE	E&G	491,448	857,545	11,111,507
	AUXILIARY	9,724	18,222	249,095
	OTHER			
	TOTAL	501,172	875,767	11,360,602
CENTRAL ALABAMA COMMUNITY COL.	E&G	242,169	397,441	4,940,191
	AUXILIARY	38,473	25,150	281,123
	OTHER	10,955	21,094	291,308
	TOTAL	291,597	443,685	5,512,622
CHATTAHOOCHEE VALLEY COM. COL.	E&G	125,428	141,850	1,243,945
	AUXILIARY			
	OTHER			
	TOTAL	125,428	141,850	1,243,945
DRAKE TECHNICAL COLLEGE	E&G	104,899	182,206	2,232,037
	AUXILIARY			
	OTHER			
	TOTAL	104,899	182,206	2,232,037
ENTERPRISE JUNIOR COLLEGE	E&G	153,778	172,686	2,067,343
	AUXILIARY	7,059	10,093	105,980
	OTHER			
	TOTAL	160,837	182,779	2,173,323

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC JUNIOR, COMMUNITY, AND TECHNICAL COLLEGES

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
FAULKNER COMMUNITY COLLEGE	E&G	225,136	265,940	3,043,166
	AUXILIARY	65,231	107,339	1,467,316
	OTHER	7,200	906	2,605
	TOTAL	297,567	374,185	4,533,087
GADSDEN COMMUNITY COLLEGE	E&G	602,319	474,604	5,581,791
	AUXILIARY	62,525	9,721	34,491
	OTHER			
	TOTAL	664,844	484,325	5,616,282
INGRAM TECHNICAL COLLEGE	E&G	133,126	189,029	2,119,182
	AUXILIARY			
	OTHER			
	TOTAL	133,126	189,029	2,119,182
JEFF DAVIS COMMUNITY COLLEGE	E&G	222,797	352,019	4,123,702
	AUXILIARY	30,369	10,536	103,968
	OTHER			
	TOTAL	253,166	362,555	4,227,670
JEFFERSON STATE COMMUNITY COLL	E&G	522,121	918,515	11,326,027
	AUXILIARY	22,509	36,181	409,876
	OTHER			
	TOTAL	544,630	954,696	11,735,903
LAWSON STATE COMMUNITY COLL	E&G	284,297	470,506	6,216,221
	AUXILIARY	6,017	9,033	99,371
	OTHER			
	TOTAL	290,314	479,539	6,315,592
L. B. WALLACE STATE JUNIOR COL.	E&G	118,993	181,089	2,209,478
	AUXILIARY			
	OTHER			
	TOTAL	118,993	181,089	2,209,478
MacARTHUR TECHNICAL COLLEGE	E&G	104,765	181,040	2,440,668
	AUXILIARY	5,883	11,071	150,963
	OTHER			
	TOTAL	110,648	192,111	2,591,631
NORTHEAST COMMUNITY COLLEGE	E&G	239,600	327,903	3,882,995
	AUXILIARY	5,909	10,577	144,805
	OTHER			
	TOTAL	245,509	338,480	4,027,800
NORTHWEST-SHOALS COMM COL	E&G	434,941	345,438	3,414,826
	AUXILIARY	31,301	22,738	265,742
	OTHER			
	TOTAL	466,242	368,176	3,680,568
PATTERSON TECHNICAL COLLEGE	E&G	125,868	199,974	2,436,646
	AUXILIARY	4,773	7,285	83,682
	OTHER	4,893	5,145	35,012
	TOTAL	135,534	212,404	2,555,340

FACILITIES RENEWAL ALLOWANCES AND BACKLOGS - 1997
PUBLIC JUNIOR, COMMUNITY, AND TECHNICAL COLLEGES

INSTITUTION	CATEGORY	BUILDING AREA (GSF)	ANNUAL RENEWAL ALLOWANCE (FORMULA) ($)	CUMULATIVE RENEWAL BACKLOG (FORMULA) ($)
REID TECHNICAL COLLEGE	E&G	67,302	95,463	1,077,351
	AUXILIARY	1,800	614	1,930
	OTHER			
	TOTAL	69,102	96,077	1,079,281
SHELTON COMMUNITY COLLEGE	E&G	194,424	365,566	5,140,314
	AUXILIARY	7,948	16,905	280,968
	OTHER			
	TOTAL	202,372	382,471	5,421,282
SNEAD COMMUNITY COLLEGE	E&G	280,404	363,121	4,447,648
	AUXILIARY	24,791	34,402	443,795
	OTHER	2,611	2,545	16,010
	TOTAL	307,806	400,068	4,907,453
SOUTHERN UNION COMMUNITY COL	E&G	367,242	414,680	5,057,221
	AUXILIARY	64,401	81,706	1,111,745
	OTHER			
	TOTAL	431,643	496,386	6,168,966
SPARKS TECHNICAL COLLEGE	E&G	79,169	138,829	1,767,635
	AUXILIARY	4,900	9,004	128,823
	OTHER			
	TOTAL	84,069	147,833	1,896,458
TRENHOLM TECHNICAL COLLEGE	E&G	89,254	152,512	1,957,365
	AUXILIARY			
	OTHER	3,075	2,579	36,026
	TOTAL	92,329	155,091	1,993,391
WALLACE-DOTHAN COMMUNITY COL	E&G	358,779	508,047	6,177,730
	AUXILIARY	11,688	23,759	382,859
	OTHER			
	TOTAL	370,467	531,806	6,560,589
WALLACE-HANCEVILLE COMM. COL.	E&G	690,673	528,341	4,347,315
	AUXILIARY	76,123	28,725	178,180
	OTHER	2,835	2,939	22,046
	TOTAL	769,631	560,005	4,547,541
WALLACE-SELMA COMMUNITY COL.	E&G	221,165	304,099	3,675,477
	AUXILIARY	1,379	2,455	25,772
	OTHER			
	TOTAL	222,544	306,554	3,701,249
TOTAL JR, COMM, & TECHNICAL COL	E&G	8,118,989	10,813,736	130,080,358
	AUXILIARY	561,869	585,264	7,439,265
	OTHER	31,821	35,544	406,198
	TOTAL	8,712,679	11,434,544	137,925,821

SOURCE: Alabama Commission on Higher Education, Fall 1997 Facility Inventory except for Shelton Community College and Calhoun State Community College where the most current year available Facility Inventory was used.

SECTION D

DATA ELEMENTS SUPPORTING THE FUNDING FORMULAS
ALL PUBLIC INSTITUTIONS

This section presents the basic data elements and those derived statistics which are inputs to the formulas used by the Alabama Commission on Higher Education in determining the Regional Standards for funding of Alabama public institutions of higher education.

1998-99 ACADEMIC PROGRAM CALCULATIONS

INSTITUTION	Instruction	Academic Support	Research Support	Sponsored Research	Public Service	Library Support	Student Services	Maint	Inst'l Support	Utilities	Tuition Adjust	Total AP Formula	Utilities Capital Allow.	AP For Reg'l Std
DOCTORAL:														
AAM	22,302.6	1,115.1	468.4	463.1	468.4	1,487.1	2,144.0	5,532.6	4,757.4	1,680.0	(11,106.9)	29,311.8	123.9	29,435.6
AU	117,968.7	5,898.4	2,477.3	1,685.6	2,477.3	6,975.6	6,987.2	17,431.7	22,666.3	7,840.3	(47,012.9)	145,395.5	722.0	146,117.6
UA	97,050.3	4,852.5	2,038.1	735.5	2,038.1	6,666.0	6,124.8	20,026.3	19,534.4	7,210.5	(38,864.1)	127,412.4	200.4	127,612.8
UAB	49,008.1	2,450.4	1,029.2	241.8	1,029.2	3,214.0	4,005.1	7,857.2	9,636.9	5,709.8	(21,782.8)	62,398.9	242.0	62,640.9
UAB-Walker	2,279.1	114.0	47.9		47.9	176.4	319.3	547.0	494.4	197.7	(1,561.1)	2,662.6		2,662.6
UAH	32,343.5	1,617.2	679.2	1,581.6	679.2	1,586.2	2,663.0	5,022.2	6,464.1	2,073.2	(10,530.2)	44,179.3		44,179.3
USA	33,564.8	1,678.2	704.9	413.1	704.9	2,425.8	3,073.4	7,476.8	7,005.9	3,731.1	(19,400.9)	41,378.0		41,378.0
USA-Bald	1,143.4	57.2	24.0		24.0	81.0	62.4	85.4	206.8	36.4	(570.0)	1,150.7		1,150.7
On Campus	355,660.5	17,783.0	7,469.0	5,120.7	7,469.0	22,612.1	25,379.2	63,979.2	70,766.2	28,479.1	(150,828.8)	453,889.2	1,288.3	455,177.5
UAB-Den Asst	297.9	14.9	6.3		6.3	8.9	3.1		47.2		(78.7)	306.0		306.0
UAB-HLTH	57,640.7	2,882.0	1,210.5	2,107.8	1,210.5	2,072.4	745.5	5,875.6	10,324.3	5,059.6	(5,733.4)	83,395.5		83,395.5
UAB-Phys. Opt	655.2	32.8	13.8	43.9	13.8	26.9	4.1	178.8	135.7	150.3	(32.6)	1,222.7	1.5	1,224.2
USA-HLTH	19,682.0	984.1	413.3		413.3	588.5	1,038.4		3,236.7		(3,888.9)	22,467.4		22,467.4
Health Related	78,275.8	3,913.8	1,643.9	2,151.7	1,643.9	2,696.7	1,791.1	6,054.3	13,744.0	5,209.9	(9,733.5)	107,391.5	1.5	107,393.0
UA-Medicine	5,714.0	285.7	120.0	3.3	120.0	233.7	27.0	428.6	970.5	199.7	(416.2)	7,686.3		7,686.3
UAB-Medicine	56,989.9	2,849.5	1,196.8	3,163.2	1,196.8	2,110.1	375.1	6,937.5	10,474.6	5,838.5	(5,591.8)	85,540.2	161.5	85,701.7
UAB-Dentistry	14,242.0	712.1	299.1	194.3	299.1	523.2	101.8	1,185.9	2,458.0	1,205.8	(1,511.7)	19,709.7	54.3	19,764.0
UAB-Optometry	9,803.4	490.2	205.9	128.9	205.9	359.8	57.1	595.7	1,658.6	536.4	(789.2)	13,252.6	10.8	13,263.4
UAH-Medicine	5,561.6	278.1	116.8		116.8	227.5	31.3	402.2	942.8	166.1	(405.1)	7,438.1		7,438.1
USA-Medicine	25,701.7	1,285.1	539.7	214.4	539.7	954.9	164.7	2,555.1	4,473.7	1,238.0	(2,406.3)	35,260.7		35,260.7
AU-Vet Med	19,328.6	966.4	405.9		405.9	706.1	127.7	1,667.4	3,305.1	660.2	(1,653.2)	25,920.2		25,920.2
AU-Pharm D.	7,533.3	376.7	158.2		158.2	308.1	33.9		1,199.6		(454.7)	9,313.3		9,313.3
First Prof. Health:	144,874.5	7,243.8	3,042.4	3,704.1	3,042.4	5,423.4	918.6	13,772.3	25,483.0	9,844.7	(13,228.3)	204,121.0	226.5	204,347.5
AAM-OC	231.8	11.6	4.9		4.9		31.5		39.9		(96.2)	228.4		228.4
AU-OC	1,589.6	79.5	33.4		33.4		78.0		253.9		(419.9)	1,647.9		1,647.9
UA-OC	249.9	12.5	5.2		5.2		27.5		42.0		(104.7)	237.6		237.6
UAB-OC	1,812.2	90.6	38.1		38.1		72.2		287.2		(928.3)	1,410.0		1,410.0
UAH-OC														
USA-OC														
Off Campus	3,883.5	194.2	81.6		81.6		209.2		623.0		(1,549.1)	3,524.0		3,524.0
AAM	22,534.4	1,126.7	473.3	463.1	473.3	1,487.1	2,175.5	5,532.6	4,797.2	1,680.0	(11,203.1)	29,540.2	123.9	29,664.0
AU	146,420.2	7,321.0	3,074.8	1,685.6	3,074.8	7,989.8	7,226.8	19,099.2	27,424.9	8,500.5	(49,540.7)	182,276.9	722.0	182,999.0
UA	103,014.2	5,150.7	2,163.3	738.8	2,163.3	6,899.7	6,179.3	20,454.9	20,547.0	7,410.1	(39,385.0)	135,336.4	200.4	135,536.8
UAB	190,449.4	9,522.5	3,999.7	5,879.9	3,999.7	8,315.3	5,364.0	22,630.5	35,022.5	18,500.4	(36,448.4)	267,235.5	470.0	267,705.5
UAB-Walker	2,279.1	114.0	47.9		47.9	176.4	319.3	547.0	494.4	197.7	(1,561.1)	2,662.6		2,662.6
UAH	37,905.1	1,895.3	796.0	1,581.6	796.0	1,813.7	2,694.3	5,424.4	7,406.9	2,239.3	(10,935.3)	51,617.4		51,617.4
USA	80,091.9	4,004.6	1,681.9	627.5	1,681.9	4,050.2	4,338.9	10,117.2	14,923.2	5,005.6	(26,266.1)	100,256.7		100,256.7
TOTAL DOCTORAL	582,694.3	29,134.8	12,236.9	10,976.5	12,236.9	30,732.2	28,298.1	83,805.9	110,616.2	43,533.7	(175,339.8)	768,925.7	1,516.3	770,442.0

1998-99 ACADEMIC PROGRAM CALCULATIONS

INSTITUTION	Instruction	Academic Support	Research Support	Sponsored Research	Public Service	Library Support	Student Services	Maint	Inst'l Support	Utilities	Tuition Adjust	Total AP Formula	Utilities Capital Allow.	AP For Reg'l Std
NONDOCTORAL:														
ASU	18,809.3	940.5	395.0	37.5	395.0	1,456.6	2,142.1	3,560.8	3,883.1	1,269.1	(10,170.5)	22,718.5		22,718.5
ASC	10,603.0	530.2	222.7		222.7	605.3	2,361.9	995.3	2,175.8	339.3	(5,356.7)	12,699.4		12,699.4
AUM	22,554.0	1,127.7	473.6	8.8	473.6	1,553.9	2,335.6	2,693.6	4,370.9	1,222.4	(12,304.5)	24,509.6		24,509.6
JSU	29,104.8	1,455.2	611.2	8.8	611.2	1,966.9	2,899.0	5,396.0	5,887.4	1,761.7	(16,031.6)	33,670.5	55.5	33,726.0
JSU-Gad	796.5	39.8	16.7		16.7	54.6	40.7		135.1		(421.8)	678.3		678.3
TSU	22,380.5	1,119.0	470.0	11.0	470.0	1,452.6	2,112.7	3,520.7	4,415.1	1,240.1	(12,206.2)	24,985.4		24,985.4
TSU-PC	4,581.6	229.1	96.2		96.2	313.2	424.4	199.6	831.6	57.8	(1,634.4)	5,195.3		5,195.3
TSUD	7,262.4	363.1	152.5		152.5	493.7	1,967.0	310.2	1,498.2	139.5	(3,724.5)	8,614.6		8,614.6
TSUM	6,211.4	310.6	130.4		130.4	465.4	2,210.9	642.0	1,414.2	348.3	(3,627.5)	8,236.1		8,236.1
UM	12,598.4	629.9	264.6		264.6	835.1	2,738.2	2,425.9	2,765.9	1,011.2	(6,760.5)	16,773.3	203.0	16,976.3
UNA	19,203.4	960.2	403.3	11.1	403.3	1,301.7	2,261.9	3,480.6	3,923.6	1,408.5	(10,905.8)	22,451.8	6.4	22,458.2
UWA	8,096.7	404.8	170.0		170.0	577.1	2,202.1	2,109.5	1,922.2	704.4	(4,731.1)	11,625.8		11,625.8
On Campus	162,202.0	8,110.1	3,406.2	77.2	3,406.2	11,076.1	23,696.5	25,334.1	33,223.2	9,502.1	(87,875.0)	192,158.6	264.8	192,423.5
ASU-OC	421.5	21.1	8.9		8.9		74.6		74.9		(116.4)	493.5		493.5
ASC-OC														
AUM-Max	286.2	14.3	6.0		6.0		15.4		45.9		(71.6)	302.2		302.2
AUM-OC	128.9	6.4	2.7		2.7		4.9		20.4		(33.6)	132.4		132.4
JSU-Mil	355.0	17.8	7.5		7.5				54.3		(203.5)	238.6		238.6
JSU-OC	483.1	24.2	10.1		10.1		33.0		78.5		(230.4)	408.5		408.5
TSU-OC														
TSUD-FR	1,309.7	65.5	27.5		27.5		243.7		234.3		(645.5)	1,262.8		1,262.8
TSUM-Max	2,863.1	143.2	60.1		60.1		556.5		515.6		(1,416.9)	2,781.7		2,781.7
UM-OC	64.3	3.2	1.4		1.4		7.8		10.9		(27.1)	61.9		61.9
UNA-OC														
UWA-OC	88.3	4.4	1.9		1.9		33.9		18.3		(29.3)	119.4		119.4
Off Campus	6,000.1	300.1	126.1		126.1		969.8		1,053.1		(2,774.3)	5,801.0		5,801.0
ASU	19,230.8	961.6	403.9	37.5	403.9	1,456.6	2,216.7	3,560.8	3,958.0	1,269.1	(10,286.9)	23,212.0		23,212.0
ASC	10,603.0	530.2	222.7		222.7	605.3	2,361.9	995.3	2,175.8	339.3	(5,356.7)	12,699.4		12,699.4
AUM	22,969.1	1,148.4	482.3	8.8	482.3	1,553.9	2,355.9	2,693.6	4,437.2	1,222.4	(12,409.6)	24,944.2		24,944.2
JSU	30,739.4	1,537.0	645.5	8.8	645.5	2,021.5	2,972.7	5,396.0	6,155.3	1,761.7	(16,887.3)	34,996.0	55.5	35,051.5
TSU	26,962.1	1,348.1	566.2	11.0	566.2	1,765.8	2,537.1	3,720.3	5,246.7	1,297.9	(13,840.6)	30,180.7		30,180.7
TSUD	8,572.1	428.6	180.0		180.0	493.7	2,210.7	310.2	1,732.5	139.5	(4,370.0)	9,877.4		9,877.4
TSUM	9,074.5	453.8	190.5		190.5	465.4	2,767.4	642.0	1,929.8	348.3	(5,044.4)	11,017.8		11,017.8
UM	12,662.7	633.1	266.0		266.0	835.1	2,746.0	2,425.9	2,776.9	1,011.2	(6,787.6)	16,835.2	203.0	17,038.2
UNA	19,203.4	960.2	403.3	11.1	403.3	1,301.7	2,261.9	3,480.6	3,923.6	1,408.5	(10,905.8)	22,451.8	6.4	22,458.2
UWA	8,185.0	409.2	171.9		171.9	577.1	2,236.0	2,109.5	1,940.5	704.4	(4,760.4)	11,745.2		11,745.2
TOTAL NONDOC	168,202.1	8,410.2	3,532.3	77.2	3,532.3	11,076.1	24,666.3	25,334.1	34,276.3	9,502.1	(90,649.3)	197,959.7	264.8	198,224.5
GRAND TOTAL	750,896.4	37,545.0	15,769.2	11,053.7	15,769.2	41,808.3	52,964.4	109,140.0	144,892.5	53,035.8	(265,989.1)	966,885.3	1,781.1	968,666.5

HEADCOUNT FOR AP PURPOSES: PUBLIC SENIOR UNIVERSITIES

	Preliminary Fall 1995 Headcount Enrollment	Preliminary Fall 1996 Headcount Enrollment	Preliminary Fall 1997 Headcount Enrollment	Three Year Average Headcount Enrollment
Doctoral				
Alabama A&M University	5,310	5,170	5,049	5,176
Auburn University	21,374	21,052	21,285	21,237
University of Alabama	18,842	17,811	18,165	18,273
Univ. of Alabama at Birmingham	12,025	11,838	11,578	11,814
UAB - Walker College	940	961	924	942
Univ. of Alabama in Huntsville	7,039	6,732	6,464	6,745
Univ. of South Alabama-Main	8,721	8,505	8,771	8,666
Baldwin	203	169	156	176
Doctoral On-Campus	74,454	72,238	72,392	73,028
UAB Health	2,182	2,235	2,180	2,199
UAB Dent. Asst./ Hygiene	9			9
UAB Phys. Optics	9	13	15	12
USA Health	3,070	2,897	2,818	2,928
Doctoral Hlth Related	5,270	5,145	5,013	5,143
AU-PHARM	112	92	105	103
AU-VET MED	390	389	385	388
UA-MED	78	84	80	81
UAB-MED	1,103	1,068	1,148	1,106
UAB-Dentistry	299	302	300	300
UAB-Optometry	168	168	169	168
UAH-MED	83	78	77	79
USA-MED	469	470	454	464
Doctoral 1ST Prof Hlth	2,702	2,651	2,718	2,690
A&M Off-Campus	90	93	45	76
AU Off-Campus	246	245	220	237
UA Off-Campus	79	72	94	82
UAB Off-Campus	268	201	171	213
Doctoral Off-Campus	683	611	530	608
Total Doctoral	83,109	80,645	80,653	81,469
Nondoctoral				
Alabama State University	5,215	5,276	5,096	5,196
Athens State College	2,495	2,397	2,311	2,401
Auburn Univ. in Montgomery	5,895	5,750	5,603	5,749
Jacksonville State Univ.	7,480	7,503	7,452	7,478
Gadsden	117	112	86	105
Troy State Univ.-Main	5,419	5,191	5,249	5,286
Phenix City	1,030	1,020	1,135	1,062
Troy State Univ. at Dothan	1,943	1,886	1,862	1,897
Troy State Univ.in Montgomery	2,676	2,551	2,616	2,614
University of Montevallo	3,218	3,196	3,120	3,178
University of North Alabama	5,437	5,529	5,575	5,514
University of West Alabama	2,264	2,114	2,053	2,144
Nondoctoral On Campus	43,189	42,525	42,158	42,624
ASU Off-Campus	201	178	164	181
ASC Off-Campus				
AUM -Maxwell	40	40	35	38
AUM Off-Campus	15	12	10	12
JSU Off-Campus	100	73	81	85
TSUD -Ft. Rucker	236	264	204	235
TSUM -Maxwell/Gunter	684	558	733	658
UM Off-Campus	18	3	5	9
UWA Off-Campus	40	39	19	33
Non-Doctoral Off Campus	1,334	1,167	1,251	1,251
Total Nondoctoral	44,523	43,692	43,409	43,875
TOTAL	127,632	124,337	124,062	125,344

SOURCE: Alabama Commission on Higher Education's Preliminary Opening Fall Enrollment Report, Fall 1997

HEADCOUNT ENROLLMENT
Public Two-Year Institutions
Fall 1993 - 1996

	Fall 1993	Fall 1994	Fall 1995	Fall 1996
AL Aviation & Technical	402	329	293	322
Alabama Southern CC	1,866	1,545	1,721	1,653
Ayers State Technical	591	606	579	662
Bessemer State Technical	1,763	1,773	1,704	1,531
Bevill State CC		3,998	3,890	3,625
Brewer St. Jr.	1,523			
Walker St. Tech.	2,235			
Bishop St. CC	4,650	4,511	4,127	3,661
Calhoun St. CC	7,899	7,249	7,231	6,936
Central AL. State CC	2,043	1,865	1,917	1,851
Chattahoochee Valley	1,989	2,118	2,118	2,008
Drake State Technical	825	768	683	678
Enterprise State Jr.	2,039	1,886	1,800	1,887
Faulkner State CC	3,458	3,320	3,043	3,023
Gadsden St. CC	6,145	5,871	5,719	5,170
Ingram State Technical	1,032	1,279	946	849
Jefferson Davis CC	1,866	1,744	1,027	1,522
Atmore St. Technical	675	656	600	
Jefferson State CC	6,608	5,647	5,548	5,104
Lawson St. CC	2,307	1,920	1,892	1,701
L. B. Wallace Junior College	1,191	1,096	1,092	943
MacArthur State Technical	569	548	587	665
Northeast State CC	1,847	1,603	1,587	1,797
Northwest AL. CC	1,983	2,086	1,548	3,600
Shoals CC	2,719	3,040	2,947	
Patterson State Technical	972	1,064	1,099	1,147
Reid State Technical	831	856	740	860
Shelton St. CC	5,533	5,867	5,011	4,932
Fredd St. Technical	330	241	190	
Snead State CC	1,669	1,600	1,690	1,580
Southern Union CC		4,651	4,330	4,324
Southern Union St. Jr.	3,274			
Opelika St. Tech.	888			
Sparks State Technical	674	592	635	688
Trenholm State Technical	945	785	707	695
G. C. Wallace - Dothan	3,494	3,374	3,421	3,360
G. C. Wallace - Hanceville	5,178	5,449	5,223	4,813
G. C. Wallace - Selma	1,934	1,845	1,816	1,758
TOTAL	83,947	81,782	77,461	73,345

SOURCE: Integrated Postsecondary Education Data System (IPEDS), Fall Enrollment, Fall 1993 - 1996.

NOTE: Atmore State Technical merged with Jefferson Davis CC; Fredd State Technical merged with Shelton State Community College; and Opelika merged with Jefferson Davis Community College.

FALL FTE ENROLLMENT
Public Two-Year Institutions
Fall 1993 - 1996

	Fall 1993	Fall 1994	Fall 1995	Fall 1996
AL Aviation & Technical	348	308	285	312
Alabama Southern CC	1,621	1,435	1,635	1,533
Ayers State Technical	606	575	544	623
Bessemer State Technical	1,220	1,202	1,173	955
Bevill State CC		3,018	3,641	3,363
Brewer St. Jr.	1,081			
Walker St. Tech.	1,812			
Bishop St. CC	3,464	3,413	3,171	2,800
Calhoun St. CC	5,467	5,280	5,093	5,244
Central AL. State CC	1,716	1,589	1,670	1,627
Chattahoochee Valley	1,440	1,606	1,612	1,502
Drake State Technical	617	532	514	516
Enterprise State Jr.	1,598	1,475	1,458	1,509
Faulkner State CC	2,765	2,639	2,475	2,505
Gadsden St. CC	4,659	4,432	4,366	3,996
Ingram State Technical	1,175	892	886	603
Jefferson Davis CC	1,024	985	1,244	1,272
Atmore St. Technical	565	518		
Jefferson State CC	4,592	4,291	4,284	3,951
Lawson St. CC	1,986	1,581	1,641	1,389
L. B. Wallace Junior College	1,013	978	938	861
MacArthur State Technical	579	555	567	641
Northeast State CC	1,499	1,360	1,343	1,514
Northwest AL. CC	1,662	3,005	2,844	2,964
Shoals CC	2,128	2,261		
Patterson State Technical	774	793	831	863
Reid State Technical	732	712	666	660
Shelton St. CC	5,406	5,515	5,376	4,972
Fredd St. Technical	291	240		
Snead State CC	1,478	1,405	1,557	1,456
Southern Union CC			3,543	3,545
Southern Union St. Jr.	2,652	3,097		
Opelika St. Tech.	770	852		
Sparks State Technical	628	594	583	600
Trenholm State Technical	899	772	673	679
G. C. Wallace - Dothan	2,800	2,644	2,583	2,658
G. C. Wallace - Hanceville	4,138	4,244	4,140	3,953
G. C. Wallace - Selma	1,669	1,564	1,573	1,544
TOTAL	66,874	66,362	62,909	60,610

SOURCE: Alabama Dept. of Postsecondary Education Fall Enrollment Reports.

NOTE: Atmore State Technical merged with Jefferson Davis CC; Fredd State Technical merged with Shelton State Community College; and Opelika merged with Jefferson Davis Community College.

Unweighted Semester Credit Hours - Remedial Courses
1994-95 - 1996-97
Public Senior Institutions

	1994-95	1995-96	1996-97	3 Year Average
Doctoral				
Alabama A&M University	1,974	1,902	1,518	1,798
Auburn University	18			18
University of Alabama	4,839	4,988	5,431	5,086
University of AL at Birmingham	6,259	6,468	5,966	6,231
UAB - Walker College	124	62	56	81
University of AL in Huntsville	1,755	1,444	1,617	1,605
University of South Alabama				
Total Doctoral	14,969	14,864	14,588	14,807
Nondoctoral				
Alabama State University	10,926	10,791	8,567	10,095
Athens State College				
Auburn University in Montgomery	2,806	2,953	2,823	2,861
Jacksonville State University	2,192	7,271	2,138	3,867
Troy State University	3,012	3,028	2,779	2,940
Troy State University at Dothan	230	220		225
Troy State Univ. at Dothan-Ft. Rucker	100	87		94
Troy State University in Montgomery	1,284	1,281	817	1,127
Troy State Univ.-Montgomery-Maxwell				
University of Montevallo				
University of North Alabama	1,042	1,345	1,446	1,278
University of West Alabama	3,655	3,348	3,146	3,383
Total Nondoctoral	25,247	30,324	21,716	25,762
Total Senior Institutions	40,216	45,188	36,304	40,569

SOURCE: Alabama Commission on Higher Education, Credit Hour Production Reports.

Utilities Allowances FY 1998-99 Budget Formula

Senior Institutions

Education and General Space Only

Institution	Institutional Utilities Allowance	E&G Space June 30, 1997 (GSF)	Maximum Purch Util Allowance	Utilities O&M Expended FY 1996-97 ($)	Total Purch Util Allowance
AAM	1.308	1,243,278	1,626,208	53,814	$1,680,022
AU	1.762	3,917,246	6,902,187	938,125	7,840,312
UA	1.461	4,500,297	6,574,934	635,542	7,210,476
UAB	2.793	1,765,653	4,931,469	778,347	5,709,816
UAB-WALKER	1.608	122,928	197,668		197,668
UAH	1.837	1,128,592	2,073,224		2,073,224
USA	1.837	1,680,170	3,086,472	644,644	3,731,116
USA-BC	1.899	19,194	36,449		36,449
UAB-Health	3.832	1,320,352	5,059,589		5,059,589
UAB-Optics	3.741	40,169	150,272		150,272
AU-Vet Med	1.762	374,706	660,232		660,232
UA-Medical	2.073	96,319	199,669		199,669
UAB-Medical	3.488	1,558,980	5,437,722	400,806	5,838,528
UAB-Dentistry	4.294	266,484	1,144,282	61,532	1,205,814
UAB-Optometry	3.741	133,869	500,804	35,549	536,353
UAH-Medical	1.838	90,378	166,115		166,115
USA-Medical	1.822	574,171	1,046,140	191,869	1,238,009
Doctoral		18,832,786	39,793,436	3,740,228	43,533,664
ASU	1.586	800,169	1,269,068		1,269,068
ASC	1.517	223,659	339,291		339,291
AUM	1.881	605,294	1,138,558	83,804	1,222,362
JSU	1.372	1,212,574	1,663,652	98,016	1,761,668
TSU	1.503	791,158	1,189,110	50,973	1,240,083
TSUD	2.001	69,712	139,494		139,494
TSUM	2.414	144,274	348,277		348,277
TSUPC	1.288	44,858	57,777		57,777
UM	1.474	545,142	803,539	207,624	1,011,163
UNA	1.715	782,160	1,341,404	67,091	1,408,495
UWA	1.486	474,051	704,440		704,440
Nondoctoral		5,693,051	8,994,610	507,508	9,502,118
Total Sr. Inst.		24,525,837	48,788,047	4,247,736	53,035,783

UTILITIES CAPITAL REPLACEMENT ALLOWANCE - CAPITAL EXPENDITURES
SENIOR INSTITUTIONS - E&G SPACE ONLY
1998-99

INSTITUTIONS	UTILITIES CAPITAL EXPENDITURES 1992-93 ($)	UTILITIES CAPITAL EXPENDITURES 1993-94 ($)	UTILITIES CAPITAL EXPENDITURES 1994-95 ($)	UTILITIES CAPITAL EXPENDITURES 1995-96 ($)	UTILITIES CAPITAL EXPENDITURES 1996-97 ($)	CAPITAL ALLOW (20% OF EACH YEARS TOTALS) ($)
A&M					619,292	123,858
ASU						
ASC						
AU	2,219,000	1,090,434	264,000	36,750		722,037
AUM						
JSU	277,328					55,466
TSU						
TSUD						
TSUM						
UA	392,653		95,024	67,834	446,499	200,402
UAB-UNIV. COL	173,708	362,773	281,813	23,489	368,240	242,004
UAB-OPTOMETRY	7,764	15,466	10,172	1,061	19,419	10,776
UAB-OPTICS	2,659	3,123	1,713			1,499
UAB-DENTAL	36,282	114,877	54,607	3,847	61,853	54,293
UAB-MEDICAL	85,249	247,301	187,054	17,950	269,707	161,452
UAH						
UM	857,590	40,422	116,954			202,993
UNA				31,800		6,360
USA						
UWA						
TOTAL	4,052,233	1,874,395	1,011,337	182,731	1,785,009	1,781,141

Source: Alabama Commission on Higher Education, Utilities Replacement Reports

ALABAMA PUBLIC FOUR-YEAR UNIVERSITIES
Sponsored Research Dollars 1995-96
(For the 1998-99 RAP Formula)

DOCTORAL	Research Amount	5% of Res. Amount
Alabama A&M University	$9,261,080	463,054
Auburn University	$33,712,709	1,685,635
University of Alabama		
- Main	14,709,163	735,458
- Medicine	66,511	3,326
UA: Subtotal	14,775,674	738,784
Univ. of AL in Birmingham		
-Academic Affairs	$4,836,464	241,823
-Health	42,156,976	2,107,849
-Physiological Optics	877,594	43,880
-Dentistry	3,885,925	194,296
-Medicine	63,263,820	3,163,191
-Optometry	2,577,295	128,865
UAB: Subtotal	117,598,074	5,879,904
University of AL in Huntsville	31,631,887	1,581,594
University of South Alabama		
-Main	8,261,724	413,086
-College of Medicine	4,288,409	214,420
USA: Subtotal	12,550,133	627,507
NONDOCTORAL		
Alabama State University	749,784	37,489
Athens State College		
Auburn Univ. at Montgomery	175,501	8,775
Jacksonville State University	176,722	8,836
Troy State University	220,412	11,021
Troy State University at Dothan		
Troy State University in Montgomery		
University of Montevallo		
University of North Alabama	222,387	11,119
University of West Alabama		
TOTAL	$221,074,363	$11,053,718

SOURCE: Alabama Comm. on Higher Education Sponsored Research Survey Fall 1997.

SECTION E

CRITICAL CAPITAL FUNDING NEEDS
ALABAMA PUBLIC HIGHER EDUCATION

This section presents the Alabama Commission on Higher Education's summary of the accumulated backlog of critical capital needs arising from the effects of age, methods and materials of construction, and other factors impacting on the continued usefulness of existing physical plant facilities at the public institutions of higher education in Alabama.

Critical Capital Needs of Alabama

Public Higher Education

As prescribed by Act 79-461, Section 16-5-2(c), "...the Commission shall serve in an advisory capacity to the legislature and the governor of this state in respect to all matters pertaining to state funds for the operation and the allocation of funds for capital improvements of state supported institutions of higher educations."

Alabama's appropriations for capital programs have been sporadic since the period of rapid expansion in the 1960's. Lacking cyclical procedures for evaluating or funding capital needs, the state has initiated capital appropriations, normally from new bond revenues, only when external events made such a move politically desirable. In 1995 a bond issue was passed which allocated $13 million to higher education for capital improvements. This was the first bond issue passed since 1985.

This year, the Commission staff has received capital requests totaling almost $821 million. Below is a recapitulation of all the institutional requests. Appendix 1 which follows this narrative describes the institutional requests in more detail.

SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
ALL INSTITUTIONS

INSTITUTION	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND ACQUISITION	TOTAL COST OF CAPITAL REQUESTS
SENIOR & MESC/ DAUPHIN ISL SEALAB	408,969,435	169,567,710	205,893,010	17,100,000	801,530,155
TWO YEAR SYSTEM	16,901,000	1,888,000	575,000		19,364,000
TOTAL	425,870,435	171,455,710	206,468,010	17,100,000	820,894,155

The Commission's funding recommendation for 1998-99 is based solely on the estimated deferred maintenance backlog for all of public higher education. This estimate is based on the Commission's Facilities Renewal Formula, which is located on pages C-11 through C-21.

By applying well-established facilities planning standards, state and national codes, and other professional criteria to campus facilities and enrollment data, one-third of the facilities renewal formula backlog may be viewed as critical.

APPENDIX 1

SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
SENIOR INSTITUTIONS AND MESC/DAUPHIN ISLAND SEA LAB

INSTITUTION	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND ACQUISITION	TOTAL COST OF CAPITAL REQUESTS
ALABAMA A&M UNIVERSITY	$30,000,000	$26,908,355	$5,407,500		62,315,855
ALABAMA STATE UNIVERSITY	39,526,000	21,670,000	10,270,000	10,000,000	81,466,000
ATHENS STATE COLLEGE		3,325,000	165,000		3,490,000
AUBURN UNIVERSITY	29,600,000	10,860,000	14,207,000		54,667,000
AUBURN UNIV. AT MONTGOMERY	16,450,000		640,000		17,090,000
JACKSONVILLE STATE UNIV.	14,620,000	12,900,000			27,520,000
TROY STATE UNIVERSITY	18,320,000	13,688,955			32,008,955
TROY STATE UNIV. - DOTHAN	7,881,104				7,881,104
TROY STATE UNIV. - MTGY.	6,500,000	945,000	700,000		8,145,000
TROY STATE UNIV. - P.C.	4,000,000				4,000,000
UNIVERSITY OF ALABAMA	114,113,000	44,420,000	81,167,000		239,700,000
UNIV. OF AL. - BIRMINGHAM	27,500,000	16,200,000	20,300,000		64,000,000
UNIV. OF AL. -B'HAM-WALKER		245,000	577,000		822,000
UNIV. OF AL. - HUNTSVILLE	36,600,000	1,825,000	1,675,000	6,000,000	46,100,000
UNIV. OF MONTEVALLO	10,080,000	5,150,000	3,067,130		18,297,130
UNIV. OF NORTH ALABAMA	39,600,000	2,800,000	18,024,200	1,100,000	61,524,200
UNIV. OF SOUTH ALABAMA	5,529,331	1,668,400	49,177,580		56,375,311
UNIVERSITY OF WEST ALABAMA	8,650,000	6,632,000	500,000		15,782,000
MESC/ DAUPHIN ISL. SEA LAB		330,000	15,600		345,600
TOTAL SENIOR AND MESC	$408,969,435	$169,567,710	$205,893,010	$17,100,000	$801,530,155

APPENDIX 1 (Continued)
SUMMARY OF CAPITAL REQUESTS OF ALABAMA PUBLIC HIGHER EDUCATION
COMMUNITY, JUNIOR AND TECHNICAL COLLEGES

INSTITUTION	NEW CONSTRUCTION	MODIFICATION ALTERATION RENOVATION	UTILITIES & CAMPUS WIDE PROJECTS	LAND ACQUISITION	TOTAL COST OF CAPITAL REQUESTS
AL. AV. & TECH. COLLEGE					
ALABAMA SOUTHERN COM. COL.					
AYERS TECHNICAL COLLEGE		80,000			80,000
BESSEMER TECHNICAL COLLEGE	175,000	200,000			375,000
BEVILL STATE COMMUNITY COL					
BISHOP STATE COMMUNITY COL	1,000,000	150,000			1,150,000
CALHOUN COMMUNITY COLLEGE			300,000		300,000
CENTRAL AL. COM. COLLEGE	3,020,000	110,000			3,130,000
CHATTAHOOCHEE VALLEY C.C.					
DRAKE TECHNICAL COLLEGE			75,000		75,000
ENTERPRISE JUNIOR COLLEGE		18,000			18,000
FAULKNER COM. COLLEGE					
GADSDEN COMMUNITY COLLEGE					
INGRAM TECHNICAL COLLEGE		50,000			50,000
JEFFERSON DAVIS COMM. COL.	1,500,000				1,500,000
JEFFERSON STATE COM. COL.	780,000				780,000
LAWSON COMMUNITY COLLEGE					
L. B. WALLACE STATE JR. COL.					
MacARTHUR TECHNICAL COL.					
NORTHEAST AL COM. COLLEGE					
NORTHWEST-SHOALS COMM COL.	160,000				160,000
PATTERSON TECHNICAL COL.	250,000				250,000
REID TECHNICAL COLLEGE	50,000				50,000
SHELTON ST COMMUNITY COL.	200,000				200,000
SNEAD COMMUNITY COLLEGE	1,670,000	90,000			1,760,000
SOUTHERN UNION COMM. COL.	6,500,000				6,500,000
SPARKS TECHNICAL COLLEGE	1,596,000	100,000			1,696,000
TRENHOLM TECHNICAL COLLEGE			200,000		200,000
WALLACE COM. COL. - DOTHAN		90,000			90,000
WALLACE COM. COL. - HANCE.		1,000,000			1,000,000
WALLACE COM. COL. - SELMA					
TOTAL JR, COM, & TECH COL.	$16,901,000	$1,888,000	$575,000		$19,364,000